ED 474 502 PS 031 117

DOCUMENT RESUME

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TITLE Following Footsteps: ECD Tracer Studies.

INSTITUTION Bernard Van Leer Foundation, The Hague (Netherlands).

ISSN ISSN-1387-9553 PUB DATE 2002-12-00

NOTE 61p.; For 2001 edition, see ED 458 971. Only one issue

published in 2002.

AVAILABLE FROM Bernard van Leer Foundation, P.O. Box 82334, 2508 EH, The

Hague, The Netherlands. Tel: 31-(0)-70-351-2040; Fax: 31-(0)-70-350-2373; e-mail: registry@bvleerf.nl; Web site: http://

www.bernardvanleer.org.

PUB TYPE Collected Works - Serials (022)

JOURNAL CIT Early Childhood Matters; n100 Dec 2002

EDRS PRICE EDRS Price MF01/PC03 Plus Postage.

DESCRIPTORS Developed Nations; Developing Nations; *Early Childhood

Education; *Followup Studies; Foreign Countries; *Outcomes of

Education; Parents; *Program Effectiveness; Program

Evaluation; *Young Children

IDENTIFIERS Botswana; Caribbean; Honduras; Ireland; Israel; Kenya; Spain;

United States

ABSTRACT

This document consists of the single 2002 issue of The Bernard van Leer Foundation's "Early Childhood Matters," a periodical addressed to practitioners in the field of early childhood education and including information on projects funded by the Foundation. Articles in this issue focus on early childhood development tracer studies of former participants in early childhood programs, addressing theory and practice, reflection and planning, methodology, findings, and policy and programming. The articles include: (1) "Following Footsteps: ECD Tracer Studies" (Jim Smale); (2) "Tracer Studies: An Opportunity and a Challenge" (David P. Weikart); (3) "The Story Behind the Story: Tracing San Children in Botswana" (Willemien le Roux and Gaolatlhe Eirene Thupe); (4) "Tracer Studies and the Caribbean Support Initiative" (Susan Branker); (5) "Family Support Programmes" (Ann S. Epstein, Jeanne Montie, and David P. Weikart); (6) "Gender Differences in Personality Development" (Anne Njenga and Margaret Kabiru); and (7) "The Implications of Tracer Studies for Programme Development" (Henriette Heimgaertner). The issue includes information on Foundation publications and announcements related to Foundation activities. (HTH)





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Series Editor: Jim Smale – Jim.Smale@bvleerf.nl Design & Production: Homemade Cookies bv Work featured in *Early Childhood Matters* is not necessarily funded by the Bernard van Leer Foundation. The views expressed are those of the individual authors and not necessarily those of the Foundation.

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ISSN 1387-9553

Cover: Kenya Standard 1 girls in Embu district centre for ECE photo: Mwana Mwende project

Inside front cover: Trinidad & Tobago Girl sharing a secret photo; Servol

Back cover: Poster Competition 2002

photo: M Muthu

As well as Early Childhood Matters the Foundation produces a wide range of publications about early childhood development. All are available – free of charge for single copies – to organisations or individuals interested in this field. A publications list is also available: please contact the

Foundation at the addresses above and on the back cover.

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Following Footsteps: ECD tracer studies

What happens to people after they have been in an early childhood programme? Is a child different at the age of 10 because she was in a programme when she was four and five years old? Does a 12 year old benefit because his mother was in a parenting programme when she was an adolescent? Do people really change because they participated as parents, or were trained to work as caregivers, in an ECD programme?

n 1998 to follow the footsteps of former is about these tracer studies, and reviews To help answer these kinds of questions, launched a programme of tracer studies programmes, five or more years on, and This edition of Early Childhood Matters heir nature, what they can do, and how Specialist at the Foundation, who is the investigations. It has been put together by Ruth N Cohen, Senior Programme and out what had happened to them. heir approaches, methodologies and the Bernard van Leer Foundation participants in early childhood findings fit with more formal coordinator of the studies.

The tracer studies presented in this edition include those of past participants in a range of projects, many of them supported by the Foundation – a complete list of those completed so far can be found on page 14. Although each is distinct from the others, most share a number of common characteristics:

• they follow up the progress of the

- children, their families, programme staff, the communities or the organisations, five or more years after they participated, to find out how they are faring;
 - they are generally small in scale (tens rather than hundreds of respondents) and short in duration (months rather than years); they are qualitative rather than quantitative in nature;
- each is designed locally and overall control is in the hands of the programmes, even when the study is undertaken by independent outside researchers;
- the emphasis on qualitative methods and the use of quotations means that reports help readers to get to

the 'story behind the story';

- the methods used are understandable for virtually all those involved in the study; and
 - the studies are manageable in a wide variety of circumstances.

Tracer studies were not invented by the Foundation. Instead as Ruth N Cohen shows (page 8) we made connections between the ideas and methods of a handful of studies that were known about in 1998, and designed the studies around a set of fairly open parameters that were used to encourage early childhood programmes to undertake similar studies. We saw this as a pilot exercise in which methodologies could be explored and developed and, while we were hopeful, we really had little idea of the outcomes.

Why tracer studies?

As Ruth N Cohen points out (page 9) academic research is valuable but it is also expensive and, by its very nature, often long term and inflexible. We were looking for another form of research,

one that would be more immediate, achievable by smaller programmes that did not have access to vast resources, and adaptable to local needs and capacities. The point was to gain useful insights about actual impact – or the lack of it – on children, people, families and communities, and how this looked when considered in relation to the aspirations of the project.

We recognised early on that these insights would often be personal and subjective rather than objective; would be hard to substantiate by, for example, statistical measures; and would need sympathetic sifting and consideration. In addition, we soon saw that some of the emerging data could be linked to something that is often underrated: intuition about what is happening. That doesn't mean that the data necessarily confirmed intuitions or feelings, rather that they helped us to see how accurate these were

In some ways, the most exciting outcomes from the studies were that they gave us insights into aspects of





Honduras: Early Stimulation Programme (Christian Children's Fund) Enrique, playing with softdrink cans.

Fundacy praying with socialities cans.

Photo: Elaine Menotti, HART Fellow from the Centre for Documentary Studies, USA

programmes that we did not even know were there; and that they showed in very real ways the kinds of changes that early childhood programmes can make to people themselves.

Generally, as David P Weikart puts it:

'The tracer studies ask difficult questions regarding effectiveness of services that the broader field of research and evaluation often overlooks' (page 16). They represent a practical research tool that can allow programmes in the field to look deeper into their own work. This is especially so because they are locally determined and controlled. Ideally, they can be such a natural part of a programme's operations that their processes and findings feed back to enhance quality, effectiveness and effects for all concerned.

How tracer studies fit with more formal investigations

Tracer studies should not be seen as alternatives to more formal investigations: they should be seen as complementing them by adding findings about aspects of programme effectiveness that fixed-focus, quantitative studies are unlikely to reveal. For example, quantitative research can reveal the number of those whose behaviours were seemingly changed in specified ways by their

association with early childhood development programmes.

But it is less successful in revealing the story of how people have changed, the impact that this had on their lives, and the ways in which this has fed through into their families, communities or societies. Both sets of findings are necessary and have to be considered

n some settings, aspects of them may sit usefulness may readily be complemented come from rich 'Western' countries and, related to early childhood development hat is almost at the opposite end of the projects; and set out to learn from what A similar argument can be made about research that sets out to test or validate theories may be set up to take account because these come from an approach cultural understandings, practicalities unhindered by having to relate to any and environmental realities. Research research spectrum. Tracer studies are ormal theory; originate from within hypotheses or theory. Most of those from a distance with only secondary of these but much of it is conceived with the outcomes of tracer studies uneasily with such factors as local local involvement. Of course such adequacy of such hypotheses and research is valuable but again, its that sets out to demonstrate the



impact on people can be directly related to the conceptualisation and operation of a programme, changing or refining s there - especially from the kinds of immediate use: knowing about actual programme's objectives, and perhaps personal outcomes that participants nformation that results is often of fine-tuning programme content or changing the ways in which it is reveal. In addition, the mass of now effectiveness is perceived, nodifying or adding to the structured and run.

The articles in this edition

offer readers a tour of different aspects these tracer studies (page 8). Written by studies, then focuses on how the tracer analysed. It concludes with a review of uticle that serves as an introduction to Foundation's reasons for enabling the Most of the articles in this edition are of the tracer studies. We start with an studies were set up and implemented, complemented by an overview of the arranged in four groups and together and on how the resulting data were studies so far (pages 14 and 15) Ruth N Cohen, it outlines the some of the findings; and is

Theory and practice

A group about theory and practice starts with a contribution from David

outcome information. None-the-less, he project participant outcomes over time. studies provide an opportunity not just cultural settings or because each of the participating projects is fundamentally In seeing the studies as a challenge, he means that they are challenged by the because of their wide geographic and democratic, but because they look at studies as both an opportunity and a proader field of educational research and evaluation can learn extensively generate many lessons, and that the P Weikart (page 16) that sees tracer evaluation; that many of the tracer studies focus on programme ideas undergoing development; and that educational research. For him, the challenge for the broader field of mainstream field of research and interviews with participants and concludes that the tracer studies judgments are highly suspect as from them.

investigation into something as complex lamaica in 2002, participants considered medium to long term? In the Following researchers should come from inside or as programme impact on people in the outside the projects. The chart on page How do you conduct the right kind of this in some detail. One question they Footsteps tracer studies workshop in 19 sets out their deliberations. Their explored together was whether



londuras: Early Stimulation Programme (Christian Children's Fund)

hoto: Elaine Menotti, HART Fellow from the Centre for Documentary Studies, USA Pedro Aguilar and Madres Guías in session.



Kenya: Mwana Mwende project Preschool children clearing up after play.

ideas are complemented by those of Professor Kathy Sylva (page 20). She reviews the importance of comparison groups and the significance of sample sizes. She also points out how qualitative and quantitative studies can not just coexist, but combine to offer more meaningful findings and interpretations.

To complete the group on theory and practice, the article by Willemien le Roux and Gaolathe Eirene Thupe (page 22) reflects on the issues that arose for them as they set up and

operated a tracer study on participants in a preschool programme for San children in western Botswana. It can be seen as an example of how theory and practice really look when you are actually engaged in a study. It also shows one outcome: a snapshot of the situation that trusts the reader to see beyond the limitations of what a normal 'scientific' study would have been. It concludes that 'we found confirmation of things we had to improve and we found what we also knew intuitively through experience.'

consists of an argument for fitting tracer initiatives. The second feature - by Celia studies into a system of monitoring and importance of analysis and reflection as re-evaluating them as valuable tools that can help to further enhance programme Caribbean Support Initiative. This is a organic elements of the Preescolar na rracer studies as irrelevant but is now programme in rural areas of Galicia, Casa project (page 29). The project, The second group of articles covers North Western Spain, once rejected feature by Susan Branker (page 26) Armesto Rodríguez – discusses the which operates a parent education regional programme on parenting reflection and planning. The first Foundation-supported, five-year evaluation that is built into the Reflection and planning effectiveness. In her turn, Myrna Isabel Mejia describes how the Early Stimulation Programme for children aged zero to six years that is run by the Christian Children's Fund (Honduras), decided that tracer studies met the project's need for a qualitative study to assess the impact of the programme on the quality of life of the children and their families (page 32). She goes on to show how the studies adapted and evolved to cope with the realities of the work; and how the unforeseen topics that arose through

the study were incorporated into its findings without distorting its original purpose. The final feature in this group is another product of the Jamaican Workshop mentioned earlier: a chart that records the reasons why projects undertook tracer studies (page 34).

that involved a very particular group of Israel in large numbers and who had to programme acquired tools necessary to How these tracer studies were conducted occusing especially on how well former people: Ethiopian Jews who arrived in Naama Shafran discuss a tracer study Kindergarten operated by Almaya for (page 36). The study looked into the especially at how tracer studies were children aged 18 months to 4 years, carried out. Miri Levin-Rozalis and adapt to a very different way of life oetter integrate into Israeli society. impact of the Parent Cooperative The third group of articles looks participants in the kindergarten

Using a children's carnival as a method in a tracer study sounds unlikely, but S Anandalakshmy shows why it was appropriate and how well it functioned (page 38). This novel approach brought together huge numbers of respondents who had been involved in the childcare centres and crèches of the Self Employed Women's Association situated in the State of Gujarat in India. Just as





important, it sucked in relevant Government officials so their help could be enlisted to gain more space for the crèches.

Findings

The fourth group of articles surveys findings of tracer studies. The first, by Ann S Epstein, Jeanne Montie and David P Weikart (page 40) is about a study of elements of a parent-to-parent programme that no longer exists, in current programmes offered to families with young children at the same sites. The study specifically sought similarities to the philosophical principles and implementation guidelines of the original model.

In the next article in this group, Jean D Griffith (page 42) discusses the effects of the Adolescent Development
Programme in Trinidad on a sample of 40 young men and women some 10 years after their participation, and compares these with another group with similar characteristics. Dr Roli Degazon-Johnson (page 44) then discusses the findings of a tracer study of the Teenage Mothers Project in rural Jamaica. The study was a follow-up to an earlier piece of research that traced the impact of the project on mothers and children who were participants between 1986

of training for preschool teachers on the supports the development of parenting differences in reporting the findings of tracer study that looked at the effects Brenda Molloy concludes this group of Anne Njenga & Margaret Kabiru from Embu district of Kenya. From Ireland, time) parents of children aged 0 to 24 Community Mothers Programme in articles by reporting on a seven-year skills of first time (and some second children they have cared for, in the reland (page 48). This is a home Kenya (page 46) focus on gender visiting support programme that children who participated in the ollow-up study of mothers and months who live in mainly disadvantaged areas. Policy and programming
Can tracer studies affect policy? This is a question that Ruth N Cohen put to four people associated with a wide variety of different studies, in a range of settings (see page 50). While acknowledging that no study can conclusively show a causal link, three of them saw that the results of the studies have contributed to changes in thinking and, very possibly, to shifts in the allocation of resources.

In the final article in this edition, Henriette Heimgaertner, Foundation Programme Specialist with responsibility for developing ECD

programmes in a number of countries in Central and Western Europe, shows how the Foundation itself can learn from the tracer studies (page 54).

She examines five projects and, as an example of what can be gleaned, identifies two 'programmatic landmarks' (timings or opportunities) that the tracer studies show to be especially significant if projects are to be effective. These are: the most opportune time to offer support for parents; and the time of transition from preschool to primary school.

What next?

tope will encourage you to look in more detail at the tracer studies that have been More information on this will appear on These are free of charge for single copies. hemselves can be downloaded from the our website – www.bernardvanleer.org – Childhood Matters is a 'sampler' that we For the future, we are also considering compiling all of them onto a CD rom. in due course. Meanwhile the studies from the Foundation at the addresses shown on the inside and back covers. about these can be found on page 58. completed. A full list of publications website and hard copies are available Essentially, this edition of Early

We are also considering a further series of tracer studies to both enhance our knowledge about what works in ECD

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programmes, and to develop tracer studies as a practical evaluation tool for use by projects. In terms of adding to our own knowledge, we are also interested in hearing about any experiences you may have.

We expect to publish *Introducing tracer studies* by Ruth N Cohen during 2003. This will focus on the approaches and methodologies of tracer studies; and will be a practical guide for those interested in implementing similar studies in their own settings.

Jim Smale Editor Our apologies for the long delay between this edition of Early Childhood Matters and the previous edition. We expect to resume normal publication during 2003.

Following Footsteps: why, how and where to

Ruth N Cohen

The author, as Senior Programme Specialist, has coordinated a series of tracer studies for the Bernard van Leer Foundation since 1998. These studies have all set out to follow the footsteps of former participants in early childhood development (ECD) programmes to find out what has happened to them five or more years after participation. In this article, she sets out the Foundation's reasons for launching the series. Drawing on examples from the studies and on discussions during the five-day Following Footsteps tracer studies workshop in April 2002 in Kingston, Jamaica, she then reflects on how these tracer studies were set up and implemented and on how the resulting data were analysed. Finally, she introduces some of the findings, showing how these can affect both practice and policy.

To the man or woman in the street it seems fairly obvious that a small child whose health, nutrition and material needs have been attended to, who has been stimulated and given loving care and attention, is more likely to do better in school and later life than the child who has not had such benefits. This is the basic premise on which many early childhood programmes are based, but very few programmes have tested whether the facts fit the theory. And while intuition is often very

underrated, the gathering of empirical data can do much more than help us discover whether our instincts were accurate: it can give us insights into aspects of our programmes that we possibly did not even know were there.

Many questions arise from this supposition, particularly those that concern the effects of programmes on individuals – for example: in what ways are children changed and how does this impact on the ways in which they

caused change? How good was it at

experience and manage their lives? And what of the adults involved in the programmes – the parents, paraprofessionals, paid workers, community members? Are they changed by their experiences? And if so, how and with what kinds of consequences? Were the changes planned for and anticipated? Or accidental and unforeseen? Were the changes good or undesirable? What did the programme do that seems to have

bringing about desirable change? What can it learn from former participants that could enhance its effectiveness in the future?

Perhaps we should also admit that one motivation for these studies was professional curiosity – where did all the children go? What happened to them some years later? Did the ECD programme make any difference to their lives in the medium term? To find out, we used a strategy in which each



they responded to questions. There was do a follow-up study. To cope with this, data sympathetically, holding on to the reflections of the people concerned, as participated had originally planned to synthesise meaningful lessons that can these tracer studies assess and analyse any of them would report - especially importance of what people say about no way of knowing beforehand what participating programme set out to generate a mass of qualitative, often what happened to them and how it since none of the programmes that daunting but, as the articles in this edition of Early Childhood Matters feed into practice. This may seem subjective, data: the thoughts and changed them, while trying to show, it is possible, even when outcomes were negative.

Beyond evaluation

time we have stressed the importance of The Foundation first supported a major and now has over 30 years of experience evaluation but usually only during and working in this field. Throughout this early childhood programme in 1965 form of study at the time that it did. It was not pure coincidence that the at the end of a project or phase of a Foundation decided to explore this

over the years (see the Historical Project Initiative, an in-depth investigation into deeper, to see a little further. We carried Early Childhood Matters 93, 96 and 99); what makes ECD programmes work for think beyond evaluation, to dig a little the people who take part in them (see studies. There is, in fact, some overlap have undertaken a tracer study as part involved in the Effectiveness Initiative Database at www.bernardvanleer.org) out an internal project to summarise programmes that we had supported During the mid-1990s we started to in that several of the programmes questioning was the Effectiveness and another was this set of tracer he experiences of more than 120 and this experience raised many questions. One outcome of our of their investigations.

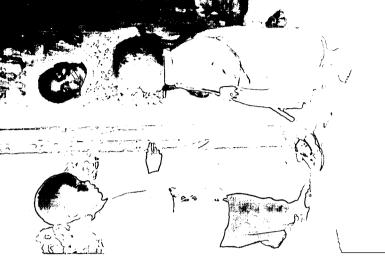
Western countries. Much of the practice long term. We were looking for another are expensive and, by their very nature, achievable by smaller programmes that Another major consideration was the in early childhood has been based on industrialised countries. Such studies form of research, one that would be theories developed in the West, and longitudinal studies carried out in research findings have come from effectiveness, of early childhood programmes outside of the rich need for data on the effects, and

resources, and that could be adapted and moulded to fit did not have access to vast ocal needs and capacities.

The nature of these tracer studies

The tracer studies reported on studies so far' on pages 14-15. because of the diversity of the engaged, and so on. However, disposal, the ways in which it communities with which it is summarised in the table 'The each is unique in terms of its important characteristics in are implemented by locallyparticipating programmes: setting, the resources at its he programmes also have common - for example, all They are diverse, not least seeks to do its work, the and discussed here are

studies: each is unique in its response to This mix of diversity and commonality objectives all centre on developing and here and now, based on the belief that their families and communities in the improved opportunities in the future. the same kinds of factors that make improving the lives of children and is actually reflected in these tracer this will lay the foundations for based partners; and their



Siblings at the toy making workshop. Kenya: Mwana Mwende project Photo: Joanna Bouma

each of the participating programmes and the objective of discovery for the implementation with local partners, unique. But common to all is purpose of improvement. The programmes involved are all action projects: they have not been conceived or implemented as research studies in which children/families have been

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The Netherlands: Samenspel project

Fingerpainting during a visit to the Bernard van Leer Foundation. Photo: Angela Ernst

randomly assigned to 'treatment' or 'control' groups; and participants have not usually been subjected to tests or other research instruments. Because each of the programmes studied is different in its target group, in its context, and in its strategies, the methods used to trace former participants and discover their current status are almost as varied as the original programmes.

Coupled with that diversity is an openness to whatever comes out from

the research, to the unexpected and to the surprising. This openness is valuable, governed as it is by the specific foci that each tracer study has, because whatever the tracers discover can be seen as an opportunity to learn and to understand.

Creating a tracer study

What should be the main considerations when contemplating a tracer study? What are the objectives of those involved in such a study? These

considered and then rejected the idea of practitioners. In passing we should note current reality persisted' and she details questions have many possible answers, on page 22. These included wanting to that it was this study, carried out 1993after 25 years of operation, 'assessment explains, 'the idea of going beyond the the many issues and questions that the continues to be a challenge that can be oages 34-35. In addition, Willemien le 1995, that inspired the Foundation to look seriously at tracer studies. For its Programme tracer study in Botswana einforce and test the assumptions of such a study more than five years ago. But later, as Celia Armesto Rodríguez explain the origins of, and objectives enhanced by initiatives such as tracer able 'Why we did a tracer study' on as is demonstrated especially in the project team are exploring because, Roux and Gaolatlhe Eirene Thupe part, Preescolar na Casa in Spain or, the Bokamoso Preschool studies' (page 29)

The research questions

Key to the design of any study is to ask the right questions. This could mean questioning assumptions that may not have been previously articulated. Devising these questions is something that can usefully be done through a participatory exercise in which all

participants and stakeholders can have a say. And it is at this early stage that other questions need to be answered as well. These will include some that determine the nature of the study, for example:

- whose agenda is being followed –
 that of the programme, community,
 parents, funders, policy makers, a
 mixture?
- Is the objective to understand, to change, to persuade, etc?
 Where and by whom are the research
 - questions to be generated?
 What is the focal unit children, families, caregivers, the process of
- In what ways is the context being taken into account?

change, etc?

 What assumptions does the study make about the programme? Then there are questions about how the study is to be done:

- what will be the basic design?
- Is the study to be mainly qualitative, mainly quantitative, a mixture?
- Who are the informants, the sample?
- Will there be a comparison sample? (see article on page 20)
- What is the timeline for tracing (how many years back)?
 - What is the timeline for carrying out the research?
- Who is on the research team and what will be the nature of the team?





- What are the research instruments, the tools?
- Are the findings going to be interpreted as well as reported?
- What form will the report take (who is the audience)?

the study - inside or outside researchers 'sides' were present. The positive aspects page 19, but the consensus seemed to be However, as Myrna Isabel Mejia puts it, The question of who should undertake Jamaica Following Footsteps workshop it is necessary to clearly define the role process so that objective results can be and the challenges are summarised on that a mixed research team of insiders of the inside personnel in the research in April 2002 because people from all - led to animated discussions and sharing of experiences during the and outsiders is the best solution. obtained' (page 32)

Questions that were *not* asked during these tracer studies concerned hypotheses and that is because these tracer studies were not developed in response to specific hypotheses. All the early childhood programmes we are dealing with here have the basic assumption that the programmes are 'doing good' but they seldom design their programmes around hypotheses. We therefore believe that tracer studies should be as open as possible and

should not set out to prove a specific hypothesis: that the programme is the best ever, or that a specific strategy is the best method, or that the children get higher grades in school. A tracer study needs a specific focus, but within that it needs to be open to whatever comes out from the research, to be open to the unexpected and the surprising: whether it fits assumptions or not, it is an opportunity to learn and to understand.

Methods and approaches

also invited Government officials, gave them visible roles and lobbied them to of former crèche and preschool centre interview children and mothers. They studies there is plenty of choice when children's carnivals for large numbers As the articles in this edition of Early it comes to methods and approaches. identified a novel and highly culturerelevant: 'Where design is concerned, Childhood Matters show, with tracer adventurous, eclectic.' And a perfect specific method. S Anandalakshmy Here the advice of Professor Kathy be methodologically promiscuous, where the Self Employed Women's participants and used the event to Sylva during the workshop is very example of this comes from India describes how sewa organised Association (sewa) in Gujarat



Trinidad & Tobago: Servol project Fornes and Preschool children helping with learning numbers

give the programme support (page 38).

The best laid plans can go astray and this can happen with research as in other spheres of life. In this kind of study it must be remembered that research is not a linear process, and much of it is like trying to find your way through the forest. It is a matter of continually keeping the comtext in mind – the people, the community, traditions, beliefs, resources, services—and of being alert and open to the unexpected.

Analysis of data and reporting

The qualitative nature of the data that tracer studies like these produce creates a major challenge for analysis. This involves a balance between the detail and particularity of what has been discovered on the one hand and, on the other, finding ways to create patterns from the data that will allow useful lessons to be drawn for future practice. To do this it is necessary to create categories that are suggested by the nature of the data and to allocate the data to appropriate categories. But the same data will often need to be used in

cutting the cake in different directions about the cake; and the data are in play throughout to remind people of what grouping) reveals a different reality horizontally, vertically, crosswise several times over. Each cut (each different categories. It is a bit like they have to contribute.

effort by a team of people with different data could suggest one set of categories categories and the allocation of data to perspectives because, for example, the the categories, should be a collective to an outsider, another to an insider. Ideally, the establishment of the

axis that runs between individuality and example of how data can be analysed at precise information in the original data former programme participants in the community - findings that arise from report of the tracer study of Almaya's Israel. The chart on page 15 includes Parents Cooperative Kindergarten in How does this work in practice? An different levels can be found in the cross-cutting analysis in which the Almaya's findings about a shift for remained visible.

The ways in which findings are reported will depend very largely on the intended possible, or advisable, to have different audience and the objectives of the study. In some cases it might be

reports, and they add reality. After all, as respondents must come through – a few cannot give us the reality of this human interested in, and in the ways that make how scientifically designed, the research human beings we cannot be reduced to he Following Footsteps workshop: 'We versions in different formats, not with study in Trinidad) told participants in are operating on the principle that as misrepresent, but to ensure that each used, the voices and the words of the quotations can enliven the dullest of iny formula. No matter how well or audience gets the material it is most Jean D Griffith (who researched the t most useful. Whatever method is the intention to mislead or psycho-physiology.'

There are many questions that can arise why didn't we find what we expected reporting. Some of these will be related the design and implementation of the to the original research questions and during the processes of analysis and study. Some of the others could be:

- If the results are not strong, is this to find?
 - methodology or the programme? the fault of the research
- What can/should be done with these What are the implications of the fact nationally determined educational that children are going into a

influence programming? Can they data, these findings? Can they influence policy?

Who should we communicate with: programmes, or services such as are there links to other areas, primary schools?

hey had gained a deeper understanding lamaica it was obvious that project staff of the capabilities and aspirations of the around them and of how, in some cases, only children, not only mothers, and so participants (for example: poor schools, and leaders felt that they had learned a aware of the communities and services strategies used. Workshop participants people they were working with; and a on). It was also fascinating to see how how essential it is to be inclusive (not had stimulated deeper thinking about definite recognition (or reminder) of processes and findings. In particular, the need to frame research questions felt that they had become even more the objectives of their work and the these were letting down the former Following Footsteps workshop in From the discussions during the ot from these studies and their lack of employment or training Learning and who benefits opportunities).

learning and the more deeply we look We are all still at the early stages of

seem to be. The studies have an unusual nto the studies that have been carried research and findings, and this has led out so far, the more possibilities there applicable within and across different olend of quantitative and qualitative to very wide learning possibilities groups of participants.

those who plan and/or implement other regional/national level they can include and members of local communities. At involved in non-ECD programmes such plan/implement policy and/or allocate dearth of knowledge about the impact as health or education, and those who Initiative*, sees many possible benefits n the use of tracer studies at different resources. In the Caribbean there is 'a inadequate mechanisms to do so' and participants in a programme; staff in monitor and supervise programmes; Manager for the Caribbean Support the field as well as those who plan, At local level such groups include Susan Branker, who is the Project ECD programmes, those who are of various interventions due to levels and for varying purposes insufficient measurement and (page 26).

developing and monitoring programmes. At the Bernard van Leer Foundation we can all use and learn from the methods and the findings to help with planning,



anticipate using these tools in the future the field of ECD in general and with our partners and peer organisations. In fact, aspirations to improve our learning. We knowledge and skills a project is trying she gives just two examples from many and some challenging food for thought development'. In her article on page 54 available: parent support programmes, and the continuum between preschool the tracer study tool fits well with our share our learning and resources with provide a rich source of information Heimgaertner explains, 'The studies We can also inform ourselves as we for those of us engaged in defining to critically look at the validity of to impart because, as Henriette parameters for programme and primary school.

ill-defined concepts like empowerment, that arise in the studies so far available. impact on implementing staff; ways to reach teenagers; influencing parenting of children and families; transition to To name just a few: gender roles; the But there are very many other topics influencing the health and nutrition the formal school system; language/ presentation; and those sometimes emotional development; personal practices now and in the future; cognitive development; social/

future, discipline and moral guidance. attitudes, beliefs, norms, philosophy, norms, preparing children for the values, tolerance, understanding, socialising children into society's

gain a deeper understanding

has been an opportunity to

exists, to adjust and develop

where the programme still of effects and impact and,

t. This can, of course, have

effects that spread much

wider than the original

attitudes to parenting and nurturing the Adolescent Development Programme in children in Botswana (page 24); what is role models and social change in Kenya Trinidad (page 42); what happened to volunteering to become a Community read the tracer study publications (see lamaica (page 44); gender differences, indications of the breadth of coverage children of former participants of the and insights, some short excerpts are To get a full picture it is necessary to Childhood Matters: disciplining San pages 58 and 59) but to give some programmes in the USA (page 40); the children of participants in the **Feenage Mothers Programme in** included in this edition of Early happening with family support (page 46); and motivations for Mother in Ireland (page 48).

reland and Botswana - and

given a number of specific

ingredients: the original

shows that this is possible

brings together experiences

The article on page 50

from four very different

contexts - USA, Kenya,

who carried out the studies, the process study' on page 34 it is obvious that the used for different purposes. For those From the table 'Why we did a tracer eight studies described had varying audiences, and were intended to be objectives, were aimed at different Affecting policy

Following Footsteps affect

policy?

question remains: can programme, but the

Photo: Maria Xosé Miranda Barros in La Coruña on one of her Spain: Preescolar na Casa projec Preparing lunch together.

research process needs to be

ransparent as well as

programme must be strong

and of good quality; the

home visiting days

respondents and by cost-benefit studies. right ways. And then there is the special But those figures need backing up with there is no doubt that policy-makers, people have to be approached in the emphasis on qualitative approaches, mportance of figures. Despite our the words of real people, with the politicians and many funders are nfluenced by large numbers of rigorous; and the right

stories that show us where their footsteps led them.

Foundation-supported, five year regional * The Caribbean Support Initiative is a parenting initiatives in early childhood programme with a thematic focus on development.

self-esteem, self-confidence, motivation,

reciprocity/mutuality, ethos of equality,

The studies so far

{					
	country	Botswana	Ireland	USA	Kenya
	programme studied	Bokamoso Preschool Programme, a training and monitoring programme for San children in isolated settlements	Community Mothers Programme, a home visiting programme in Dublin aimed at first time mothers during the first 12 months of the child's life	Parent-to-Parent (PTP) Dissemination Programme (1978-1984) in which a common open framework was implemented by 7 agencies targeting varying populations	Embu District Centre for Early Childhood Education (DICECE), a 2 year preschool teacher training programme that is part of a national programme
	about the study	a comprehensive study of the programme carried out 1993-1995	a follow-up study in 1997-1998 at age 8 years of earlier research in 1990 at age 12 months	a study in 1997-1998 to search for evidence and influence of PTP principles and strategies	a study in 1998-1999 looking at the effects of training for preschool teachers on the children they had cared for
	researcher(s)	Bokamoso team members who were initially guided by an outside researcher	researchers from the Health Authority and University in collaboration with programme staff	researcher employed by High/Scope Educational Research Foundation – the original implementing organisation	researchers from the Mwana Mwende Child Development Trust, both of whom had previously worked in the national training programme
	sample(s)	172 children who had been in preschools and were traced in Standards 1-4 in 7 primary schools	76 mother-child pairs representing one-third of the original randomised controlled sample; 38 from the intervention group, 38 from the control group	four sites selected for diversity in terms of client population, agency type, programme and community size; interviewees were original participants and staff of current programmes	913 children from 3 cohorts (1991, 1992, 1993) were tracked in 12 primary schools, of which half had had trained preschool teachers, the other half untrained
	findings	children who had been in preschools were mostly still in school; many parents were supportive; dropout figures were lower than assumed; main problems were the language gap, use of corporal punishment, lack of cultural understanding; it was seen that the contrast between pre and primary schools can create animosity and tension	almost all the variables measured favoured the intervention group: immunisations, nutrition, children's attitudes to school, homework, reading, mothers' attitudes towards childcare and discipline and their self-esteem, as well as effects on subsequent children; the study concludes that the changes in childrearing practices found in 1990 were sustained seven years later	although none of the original programmes are still in existence, and there were many other intervening factors, several aspects of the philosophy and principles are evident in current programmes and many former participants remain active; with present welfare restrictions there is a large unmet need for quality childcare yet the needs of children often get overlooked	children who had been with trained preschool teachers made the transition to primary school more easily than the others, yet children's overall performances were affected by the academic rating of the primary schools, high repetition and dropout rates, as well as alcohol, drugs, child employment, poor male role models, and changing lifestyles, value systems and moral codes

Q Q				
C Gyenc Do	Jamaica	Trinidad	Colombia	Israel
programme studied	Teenage Mothers Project (TMP), a full-time 18 month programme aimed at teenage mothers and their infants in a rural area	Adolescent Development Programme (ADP), run by Servol, addressing social, emotional, and psychological needs of 16-18 year olds	PROMESA, run by CINDE, aimed at children and communities in a remote coastal area to improve physical, emotional and intellectual development	Parents' Cooperative Kindergarten run by Almaya in 2 areas of Beer-Sheva for immigrant families of Ethiopian origin
about the study	the study, in 1999, traced the impact of the TMP on motherchild pairs some 10 years after participation	the study, in 1999, looked at the effects of participation on former ADP trainees some 10 years after completion	the study was a continuation of a longitudinal investigation that began in 1978; originally quantitative, this study is based on interviews carried out in 1999 and 2001	the study, carried out in 2000-2001, aimed to find out what had happened to children who had participated in the programme 1988-1990
researcher(s)	an outside researcher	an outside researcher	staff of CINDE	an outside researcher who has undertaken evaluations and other research for Almaya
sample(s)	20 mother-child pairs, 10 of whom had been in the TMP and 10 who had not	21 men and 19 women from 4 different ADP centres; outcomes were compared with 18 men and 21 women from the same areas who had not been in the ADP	80 mothers and 39 promotoras (who had implemented the programme) who had been in the programme 1978-80, and a selection of their (now adult) children	the intervention group comprised 37 young people aged 12-17; a comparison group comprised 34 matched young people; these were all of Ethiopian origin while a third 'non-Ethiopian' group of 25 young people was also interviewed
findings	TMP mothers were all employed and most had pursued further education and training; they were more self assured with a greater sense of control over their lives than the comparison mothers; the latter had given birth to more than twice as many subsequent children; the TMP children were given higher ratings by their teachers than comparison children	the ADP gave former trainees greater confidence, self-awareness and self-esteem, enhanced their parenting skills, increased their level of tolerance towards others, and improved their communication skills and relationships with their parents; members of the comparison group were also generally performing at similar levels in their employment and life in general	in 2001, children of promotoras had an average of 10 years schooling, compared with a 1989 average for the area of 6.3 years, and 3.5 years for their own mothers; the promotoras expressed competence and self-confidence and were leaders in the community; there were many improvements to general health and the environment as well as general economic improvements	it was evident that the intervention children were essentially different from their Ethiopian-origin counterparts and closer to the Israeli norm; this could be seen in tendencies towards individualism, abilities to express emotions and needs, responsible behaviour patterns, and acquisition of the 'tools' that could enable them to better integrate into Israeli society

an opportunity and a challenge Tracer studies:

David P Weikart

David P Weikart is the founder and President Emeritus of High/Scope Educational Research Foundation, Michigan, USA

educational assessments available at the these professions, and serious focus was tasks. This interest and recognised need part of the twentieth century. Until the facilitate assignment of men to military America, major federal investment was If we want to understand where tracer effectiveness of servicemen brought to research was a small, occasional thing, field, we need to look back to the first the province of specialised academics with obscure interests. Then came the spilled over into the post war work of studies fit into the broader research required to build a research base to late 1930s any type of educational time. They were found to be sadly second World War when efforts lacking. In the United States of the fore the psychological and improve the training and the given to developing a body of

sophisticated research designs, assessment methods, and procedures of analysis. With increased understanding of these elements, this trend has continued, greatly facilitated by the availability of sophisticated computer programmes to simplify computations.

Most of the projects that could be the subject of such research positively assist those who participate: the mother with her infant; the teenager with education; the labourer with skills. But from a public or educational policy perspective, participant satisfaction is **not** the point. If the service idea is to have use beyond those served in a single locale, it must demonstrate that investment of time and money can produce something that participants could not obtain without the project. Further, to have strong policy implication, the project outcomes

must be replicated elsewhere with similar individuals.

in order to reach these goals, one of the vay in which the groups are established administration, the training of staff, the bassing interest. In a very real sense, the equipment and materials available, the enthusiasm of the participants, can be in place. However, if those assigned to assigned correctly, none of the project nformation will be worth more than participate and those assigned not to control groups) are not sampled and sample of participants for any study. requirement of a properly designed orms a rigid gate into the value of most important research elements participate (the experimental and All aspects of a project, the daily recognised today is the absolute

It is on these issues that the tracer studies present both an opportunity and a challenge for the broader field of educational research. Internationally, the need to find effective means to support children and families, especially those living in poverty, is widely recognised. These studies offer important information.

An opportunity

Tracer studies represent an opportunity for many of the right reasons. First, the projects represent diverse geographical locations and cultural settings serving a wide range of individuals in very different countries. Too often our ideas about what services should be provided are driven by information generated in the economically affluent world, especially the United States of America.

stretch and test a broad range of service processes is required. The tracer studies step into the complexity of settings that trained staff available for educational resources and large numbers of wellindustrialised world, verification of educational approaches or service This fact is a natural result of vast projects. However, even for the ideas in new ways.

to help others in their community. This community members discovering ways Second, the projects are fundamentally democratic, a trait increasingly seen as an essential ingredient of any modern approach is one of empowerment and entitlement. All people respond better when they can see that the product of their effort is accepted and respected. This dimension of the tracer studies establishes their leadership for the society. The projects these studies examine are usually focused on broader field of research and educational evaluation.

that actually change circumstances from process of separating those approaches participants. Looking at outcomes over often, the development of information participant outcomes over time. Too time is a very important step in the Third, the studies look at project stops at the end of the service component of the project for

USA: High/Scope, Father and child.

effectiveness of services that the broader occur earlier in time. The tracer studies those that simply enable some event to field of research and evaluation often ask difficult questions regarding overlooks.

A challenge

Tracer studies are challenged by the mainstream field of research and

shape public social or educational policy. developing ideas and suggesting lines of evaluation. The field's accepted research have not developed an adequate sample information generated is interesting for to date. First, most of the tracer studies size, nor have they undertaken random standards tear at the fabric of the work thought, but offers little guidance to selection and assignment. Without meeting these basic criteria, the

programmes. New programmes that are policy information because it is unclear respond to the experience of delivering focus on programme ideas undergoing services, are not good candidates for what the specific service or approach actually was. Policy can only be built development, making it unclear just Second, many of the tracer studies in constant change, as they rightly around information from stable

what aspect of the project is actually being evaluated.

development of a new service, such data initial phase of the project as well as the presented in the tracer studies, from the information. Much of the information usually means that instrumentation to interviews and judgements. Of course, forms for accuracy? How were the trial participants and judgments by project conducted? In short, the tracer studies assess the project outcomes has yet to meaningful, there must be answers to Third, when project ideas are new, it be developed. While interviews with have tackled a very difficult problem involved, and who checked the new that does not mean that it is always follow-up phase, comes from such instruments or training procedures indeed, but for the findings to be safer to use traditional outcome assessment approaches: are they staff are especially vital for the are highly suspect as outcome field tests of the instruments standardized for this specific population? Is translation of these questions.

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The contribution of tracer studies to educational research and evaluation

lessons generated by the tracer studies, All that said, however, there are many

racer studies that would form the basis this decade? They may be hidden in this services was one such idea. Another was new patterns of enabling individuals to meet and overcome problems. Big New extensively from them. From my point essons is from the new community or raining parents to assist other parents 1970s. What can be gleaned from these instead of using professional staff. But educational service patterns. Working of a breakthrough in service ideas for past; breakthroughs in the 1960s and and the broader field of educational deas in service are hard to come by. staffed, these projects have explored these and similar ideas are from the body of work; the requirement is to of view one of the most important on limited budgets and often short research and evaluation can learn Adding parenting issues to health discover them.

in culture and language of participating diversity in methods of service; diversity iffluent countries, they are storehouses diversity in ethnic composition. These demanding daily lives of communities of improvisation and resilience in the development of the community; and studies are not 'poor cousins' to the arge scale, well-financed studies in studies stems from their diversity: Another lesson of value from the groups; diversity in economic

project operation and project outcomes, wealth of information about actual day nitial information, future projects can evaluation usually demand clarity of Thus while educational research and hese studies offer complexity and a to day work with people. With this be more fully implemented and evaluated with more traditional standards.

The Next Big New Idea

other approaches, other ways of looking methods. If the Next Big New Idea were project information obtained, qualified The key to valuable information from by the standard research reservations, approaches are clear. They need to be such that the restless and innovative However, it is buried in other fields, studied closely for ideas that might the tracer studies is to present the suggest major changes in service obvious, we would be doing it. at problems.

other electronic technologies are out of the question in many parts of the world personnel, and lack of knowledge as to vithin technology is one Big New Idea. even if it were available. But somehow, now to effectively use such technology because of cost, availability of trained For example, use of computers and Not just to use computers and

of demonstration classrooms with voice problems? Can training of centre-based staff be improved with video streaming technology, but how they are used. Can over by a knowledgeable commentator? communication devices (including cell parents be linked with other parents ohones) linked to satellites, is a new mmediate support for immediate and project staff in ways that give With the advent of digital training vehicle opened?

0 and document effective programmes is building blocks for newer undertakings, if we can only learn to build on the old educational evaluation moves forward the potential of knowledge about high The point is that to innovate, deliver, efforts which can provide intellectual encompass a wide range of diverse a difficult task. The tracer studies availability of such studies to the while attempting the new. The broader field of research and quality service.

Inside or outside researchers?

And what are the pros and cons of using outside researchers? The following issues were mentioned at the Following Footsteps workshop in Jamaica. What are the advantages and disadvantages of having research done from within the programme or organisation?

Using insiders – positive	Using insiders – challenges	Using outsiders - positive	Using outsiders - challenges
✓ Bring inside knowledge and	♥ Danger of bias, for example, in favour	✓ Challenge the thinking and what has	W May miss important knowledge or under-
understanding of the project	of certain outcomes	been taken for granted	standing through lack of information and
✓ Enable organisational learning	🌣 Familiarity/knowledge might hinder	✓ Bring broader and new perspectives	being new to the subject
✓ Enable processes of analysing and	objectivity	and wider experience from other	W May not be familiar with the culture, local
understanding within the project	Possible over-identification with	projects	language, jargon
 Familiarity with and sensitivity to 	project	✓ Have expertise in research	♥ Will not be aware of hidden agendas
culture, norms, language	Too close to the problem	✓ Are objective	U Their questions may not be relevant
 Familiarity with and acceptable to 	Could be too passionate, unable to	✓ Have a fresh view – new eyes	There could be social distance because of
respondents	separate issues	✓ Only commitment is to research, not	background and expertise
✓ Have intuitive and intrinsic knowledge	Respondents might give the answers	to project implementation	Specific researchers could be imposed by
Research will be truly 'owned'	they think the project wants to hear	Can see 'outside the box'	outsiders/funders
and applied	Competing work loads	✓ Bring new ways of understanding	W Money spent on outsiders could be used
✓ Can influence the programme	Difficulty in shifting roles	✓ Lack of bias	for project development
✓ A clear immediate sounding board	Could have blinkered approach	✓ Optimal focus	Untsiders can be resented because of bit-
✓ Interpersonal relationship allows the	to data	✓ Detachment	terness about higher wages, 'stolen' infor-
insider to go deeper	Unvestment in the outcomes		mation and suspicion from respondents
 Financial benefit to organisation 	(double-edged!)		Respondents may not respond to an outsi-
✓ Awareness of political environment			der
✓ Investment in the outcomes (double-			S Additional time is needed for orientation
edged!)			May not be open about own assumptions
2			Time is sometimes limited
0			

Possible solutions

- One solution could be insider research supported by outside resource persons/monitors.
- · A single perspective can be avoided by involving as many as possible insiders in the team and having a primary outside researcher guiding the research process.



To compare or not to compare?

Kathy Sylva

United Kingdom. In this article she reviews the importance of comparison groups, considerations that arise in sample The author is Professor of Educational Psychology in the Department of Educational Studies, University of Oxford, size, and the place of qualitative and quantitative data in longitudinal studies.

A study that is following up participants research, there are two questions that longitudinal study. In this kind of after some years is a form of can be asked:

participated in the programme like a what are children/families who number of years later?

answered without a comparison group.

The second question cannot be

comparison group.

This will help to show the effects of a programme by comparing similar

> What would children/families be like if they had NOT participated in the programme?

Types of comparisons looking at outcomes, but you can never be sure what caused them. If this is your There are basically three different types of groups that can be used for comparison: research question, you do not require a

- called an 'intervention' or 'treatment' the same kinds of neighbourhoods have been randomly assigned to be 1. the control group where the same kinds of individuals/families from programme group is sometimes in the programme or not (the
- 2. the matched group in which you first define important characteristics of another group that is as much like the intervention group and then match them with individuals in the first group as possible; and
- whatever reason. For example, they composed of people who are like those in the programme in many could be from a different village. 3. the comparison group which is ways but did not participate for

The first of these questions is essentially looking for description, it is one way of

mean that you can 'prove' that it was the

programme that made the difference, it

strengthens the case that it was.

varticipate in the programme. Although he use of a comparison group does not

populations who did and who did not



he assignment into programme/control drawbacks, particularly the ethical issue want it when the resources are available possible to offer services at a later stage, in which case families might be willing of denying a programme to those who comparisons some years later because Of these, the control group gives you the best possibilities for making your beginning. There are, however, some available from the start, it might be to be randomly assigned in the first instance, knowing that everyone will If there are not sufficient resources participate in the programme at group was random right at the some time

With the second two groups on the list, you cannot know for sure that it was the programme that made the difference, since you do not know whether the people in the programme are different from those who are not. The mere fact of being willing to participate already makes them different in some way.

An important difference between a matched and a control group is that the control group was randomly allocated. The matched group is a little stronger than the comparison group because you know how the two groups are alike and have selected them for their similarity.

The more we have control and matched groups in our studies, the better able we are to limit the influence of other factors. If we are trying to establish effects we need to 'triangulate', which means getting our data from two or more sources and matching or comparing them.

sphere of the programme. Here is where unusual circumstances for one child do the numbers are small, then an unusual numbers become important because if not influence the overall outcomes. If reading scores of a small group might sample in a disproportionate way. An children/families that are beyond the example is a research study involving event for one individual impacts the the use of a specific methodology to teach a small number of children to suddenly moves in to her home and be 'artificially increased' by the aunt read. In the control group there is a the numbers are large enough then teaches her to read. In this case, the The main constraint when you are programme are the influences on child whose aunt is a teacher and trying to find out the effects of a How big should the samples be? who joined the family. If both groups contain larger numbers, for example 60+ children, the impact of

one child is not great. If, however, the study includes a small number, for example less than 16 children, dramatic and unusual circumstances for one child may greatly influence group outcomes.

actors, including the resources available Calculating the optimum number needs Another approach, not quite so good, is Determining the number of children to nclude in the sample depends on many to be done in relation to the number in be non-random, then a larger sample is kind and aim for more or less the same to look at previous studies of the same sizes can be smaller; if the sample is to sample sizes. If the groups have been andomly assigned, then the sample complicated process and hard to do. (time, money, expertise and so on). needed to take account of greater the total population. This is a variation between the groups.

In any case, the sample needs to be representative of the kinds of children you are serving. For example, if you select for tracing only children who are in school several years later, this does not represent the whole group as there may well have been some that dropped out.

Qualitative or quantitative?
Whether to do a qualitative research study or a quantitative research study depends on the research questions, the objectives of the study, the audience being aimed at as well as the resources and skills available. And there is also the matter of sample size.

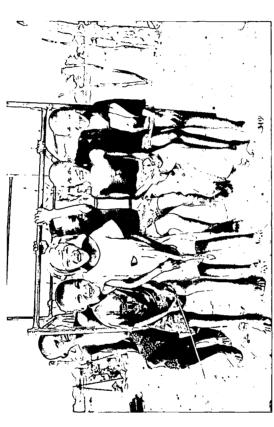
If the study is qualitative then it is impossible to do with 2,000 children. If the study is quantitative then samples of 60 and 60 can be sufficient. In the example the visiting aunt who was a teacher, her impact will be less with a sample of 60 in each group than one which has a smaller sample. You may know about her and it is possible to talk about her in the study, but she does not 'swamp' the outcome.

Both quantitative and qualitative methodologies struggle to interpret the evidence and account for differences between respondents. And in many ways, it is a false dichotomy. It is possible, for example, to have a fairly large scale quantitative study and also to draw a smaller sample from that study for an in-depth qualitative study. Combining the different methodologies should lead to more meaningful findings and interpretations.

Bernard van Leer Foundation 21 Early Childhood Matters

tracing San children in Botswana The story behind the story:

Willemien le Roux and Gaolatlhe Eirene Thupe



Botswana: Children of the Earth project San preschool children of Bere, Ghanzi district.

Coordinator, reflect on their experiences in carrying out a tracer study on participants in the programme. This currently operates in 13 San settlements in the Ghanzi District of western Botswana and incorporates three main hypotheses: that San children who have The reflections of the authors are complemented by an example from the programme of the depth and richness of information that gone through preschool will be less likely to drop out of formal schools; that parents will participate more positively in the formal education process if their children are somehow 'lured' into learning through play; and that the introduction of languages in an In this article, Willemien le Roux, founder of the Bokamoso Preschool Programme, and Gaolatlhe Eirene Thupe, its current informal way will break through children's resistance to other languages and give them a head start in primary school. tracer studies can reveal (see box on page 24).

Bernard van Leer Foundation 22 Early Childhood Matters



We were surprised when the Bernard van Leer Foundation said it wanted to reprint our study¹ of the Bokamoso Preschool Programme in Botswana. We did not go into the experience with the intention to change anyone³s ideas with it, we are practitioners and we went into the study for ourselves – it was not meant to impact policy.

The process of doing the study was very important for us, we hoped for several outcomes and we also wanted to reinforce and test our own assumptions.

We saw our own programme as a cultural bridge for the San children; we wanted to prepare them to take the strain of the transition to primary school. We felt we were getting stuck. Were we reaching our goals? We wanted to see what we could change to broaden the scope. We were constantly running into contradictions, so we needed tools to convince other people that the project was working, that what we were doing was worthwhile.

There was opposition to our work, some people were sceptical and said it did not make sense, that we were going backwards by teaching the children in the preschools in their mother tongue. And there were primary school teachers who blamed the preschools for making the children feel more free.

We are not researchers and at the beginning we had an advisor who was linked to the funder. She is a sociologist and provided research guidance. She planned the study with us and we designed the questionnaire together. But she took another job in another country and we were left on our own. We were stuck, we had started the process, we had the basics, but not enough research knowledge.

researchers, journalists and film makers own way, in our own time, using a style We had our doubts from the beginning about using questionnaires as we knew what we knew was there. We had to do expectations. So we decided not to use lliterate San people we work with, the nave been making money out of what process of asking the questions would nothing is ever fed back to them. The written word arouses suspicions. Our themselves 'where is this information the questionnaire and to do it in our they have told them. We felt that the of questioning according to what we communities have had many people asking them questions and they feel snew would work and according to that, especially among the mostly alienate people and would create going?' and you don't get the real San suspect that people such as t informally, otherwise they ask

The method we used was to go to social gatherings with the community motivators. We would sit with the people, gathering information through chatting and talking with them. We picked up people on the road, gave them lifts, and got further information or confirmation during the ride.

their routines: 'If, in the evening, you go about caring for the cattle we gradually something from the interviewer since nany aid programmes in our area are so we would go and sit with people in could learn how many they had. They imed only at the so-called destitutes. never would have given us the answer For example, one question we needed to the kraal2 to see if your cows came nome, what do you do if one has not to know was if they had any income, and often it meant trying to find out now many cows they have. If you ask his directly they would answer that conversation would ask them about come?' Through talking with them heir homes and within the general had we asked the question directly. they have none - hoping to get

Then we went away and tried to put the information on paper. We sent the data to the researcher who analysed it and sent it back but there was a long lapse between data collection and analysis. We were very disappointed with her

report because the numbers did not represent what we *knew* so we had a second round of data gathering.

registered than actually attended. There children's names in their own language, was no way to check the validity of the to training sessions for primary school been in the preschools and might have 'heard'. We developed strategies to try names of the dropouts and then went checked records of children who had so names were recorded as they were teachers, and checked with groups of frustrations with us. Names changed languages; and other inconsistencies. and verify data. We collected all the teachers to see if they could identify there were many difficulties: lack of support on the basis of numbers of dropped out of primary school, but spelling of names in the San's click children and teachers; inconsistent ecords; false records; transfers of We went to the schools again and Schools are given equipment and data, and people in the education because schools could not record sometimes more children were children, so we suspected that department shared their own the children.

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But still the results were 'insignificant' statistically and we had to find other ways to show what was there.

Disciplining San children in Botswana

as equal to adults, hence parents rarely In San society, children are brought up physical forms of punishment were widespread in the Botswana school behaviour of parents as this extract resort to corporal punishment, yet from a group discussion with San system. This fed back into the parents shows.

Question: Do San ever use corporal punishment?

would pinch the child on the back of his were small because I knew others were them to get used to that. But I hit them later going to beat them, and it helped hand or slap him lightly on the hands, Dada: I beat my children when they in the right way, never with the fist. touches something dangerous, we When a child is small, and he/she to teach him.

X'aega: We talk to our children. We talk to them a lot, and everybody talks. If a hit him on the hand softly. When I was small, and I used to be naughty, I was small one does something wrong, we disciplined by my older uncle. My

about me, and then my uncle would do father would not discipline me, but the elders would get together to discuss

behaviour. This was checked with the people from other settlements, and peoples' possessions, or antisocial Comment: This would only be for things like stealing, breaking other they agreed to the same system.]

they should go, I talk to them every day preschool, and I have had to beat them But then, once they have accepted that X'aega: I have sent my two children to beating them if they want to turn back. about what they have done at school. on their behind to force them to go. I walk with them all the way to school, interested. But they also like the preschool. They are not scared. That way they know that I am

Habe: If you beat a child too much, they become stubborn, and you cannot win that child over again.

Question: Is there a way in which you can change the behaviour of a very

naughty child to become disciplined? What if the child does not listen any more?

right, than to beat him/her when doing reward if she/he has done something Dada: It is better to give the child a bribe a child to do something, if he something wrong. You can always knows he will get something afterwards. X'aega: My oldest child left school, and refused to go to the hostel. She has no more clothes left to wear and I will not money to pay for the food they eat at something, let him go. Never force force her to go. I do not have the school anyway. If a child refuses

wrong to you, and you complain to me, and explain the wrongdoing. I will then Dada: If the child has done something ask you to beat her for me. My sisters, give the child a beating there, or I can or my mother, are also responsible to will go with the child to your house, take care of these things.

with a stick, and people just laugh. Why? hitting their parents in the face, even **Question:** I have seen small children

still do not know everything, and if you **Ohomatcãa:** People know that children are too forceful with children, you can mportant to let the child feel strong. make that child very weak. It is

my child, then she tells me not to do it. Xguka: Sometimes I have tried to beat She also says to me when I tell her to do something: 'I will only cooperate if you do not beat me.'

something very important. If you have respect, but it takes time. Respect is respect, you do not laugh at people with disabilities, or at weak people. People should not laugh at others. Dada: We teach children to have

Development: Practice and Reflections No. change: a tracer study of San preschool children in Botswana, Early Childhood * le Roux W (2002), The challenges of 15 (see page 58)

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Botswana: Children of the Earth project, San children standing behind a wall. Photo: C Visser

In our third round of data gathering we went qualitative. We developed several strategies:

information through anecdotes and

Teachers and parents provided

we began to use direct quotes and

anecdotes to tell the story.

 parents were interviewed by parents - our driver was also a parent and got very involved.

as reference points as well - it put

the information that we were

collecting in context.

- Parents were interviewed by trainers.
 - Teachers were interviewed in groups.
 - Trainers were interviewed.

situation, trusting that the reader would be able to see beyond the limitations of original study report. All that we could what a normal 'scientific' study would have been - we know there is a story do was to provide a snapshot of the Then we put all this together in our behind the story. We found We used the many books on the San

confirmation of things we had to

to work more with the parents, making the children. Overall we have used the eachers to explain better what we are about the background and culture of attitudes such as by learning more t more of a two-way flow; we are working with the primary school doing; it is helping us to change study to widen and deepen the programme.

This was a very valuable experience for us because it reinforced what we knew.

improve and we found what we also knew intuitively through experience. from that experience we have learned

Development Trust and is now out of print. A revised and updated version was publis-The challenges of change: a survey on the Botswana was published in 1995 by Kuru school children in the Ghanzi District of Foundation as The challenges of change: effects of preschool on Basarwa primary a tracer study of San preschool children hed in 2002 by the Bernard van Leer in Botswana (see page 58). 2 An enclosure for cattle

and the Caribbean Support Initiative Tracer studies

Susan Branker

parenting initiatives in early childhood development. Its mission is to 'be an intermediary resource project that will bring people and resources together The author is Project Director of the Foundation's Caribbean Support Initiative (CSI). This is a five year regional programme with a thematic focus on to enhance early childhood development capacity and knowledge in the sub-region? The CS1 began in December 2001. In this article, Susan Branker reflects on how tracer studies fit into the csı as part of its built-in system of monitoring and evaluation

The framework for the cs1 was sketched against the background of insufficient knowledge and exchange of information on approaches to childrearing and parenting practices in the Caribbean region. There was also a dearth of knowledge about the impact of various interventions due to insufficient measurement and inadequate mechanisms to do so.

While there is a plethora of programmes both at the national and community levels, very little has been done to measure the impact or trace the outcomes of these programmes. In fact, very often, assumptions are made by

policy-makers and project planners that programmes are having the requisite impact on their target audience without testing their various hypotheses. As a consequence, both quantitative and qualitative data are lacking, resulting in very little documentation of experiences. Not only does this limit the opportunities for cross-fertilisation, but it also restricts the sharing of lessons learnt.

Given that one of the major objectives of the csi is 'to introduce and support the implementation of good parenting practice in ECD at the community level, taking advantage of validated child

development programmes, we recognise that we need adequate evaluating tools and research mechanisms to assess the efficacy of various programme principles and approaches.

In its role as a facilitator for the development of new projects and programmes and the replication of existing ones, the cst has placed a great deal of importance on the ability to measure/evaluate outputs and impact, and we have identified tracer studies as a useful tool and an important plank within some of its various strategies.

There are a number of possible benefits to the Cs1 in using tracer studies:

- they can allow for better planning of projects.
- they could help to inform and influence csr advocacy at the policy level:
 - they would promote important research and documentation;
- they would provide important qualitative data needed to measure the impact of various interventions;
- data obtained from the studies could serve as a guide in the replication and dissemination of experiences; and

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they could help to upgrade current understanding of various conceptual issues for both the csr and its stakeholders.

The cst is now in the first year of its workplan and, as such, is in the early stages of the project cycle with its partners. This means that the use of

tracer studies would provide the csr with a unique opportunity to build in evaluation and research components from the very first conceptualisation and identification phases. The studies can be incorporated into a number of csr core strategies: monitoring and evaluation; replication and dissemination; research and

documentation; and learning and advocacy.

Monitoring and evaluation

It is generally agreed that retrospective studies are more difficult and less reliable and, wherever possible, tracer studies should be included in both pilot

projects and long-term programmes from their inception.

Using our monitoring and evaluation model, various components of a tracer study could be built in at various points as outlined in the diagram on the left.

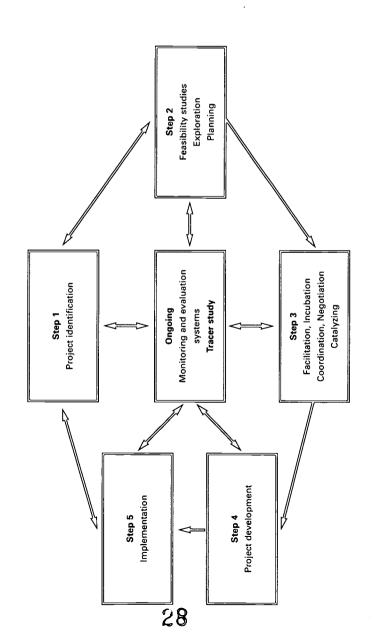
Step 1: Once the project has been identified, the strategy for the tracer study could be developed (including budgeting).

Step 2: During this planning phase, a baseline study could be conducted to document what exists.

Step 3: With facilitating support from the cst, partners could identify the type of tracer study needed and the target audience(s).

Step 4: As the project is developed, the tracer study should be embedded in the project design and monitoring/research system and clear impact indicators would be identified.

Step 5: During the implementation phase, the indicators can be studied, assessed, adapted as necessary.



Using this approach we would hope to gather the requisite knowledge that our partners need in their attempts to replicate various working principles and adapt good practices. The approach should also demonstrate the value of investing in various types of programmes.

Replication and dissemination

The cst is interested in assisting with the transfer of knowledge and experiences across the region. Based on feasibility study findings and recommendations, the cst will facilitate the development of a number of pilot projects to test the working principles of support models from identified countries with 'well established' parent support and ECD programmes.

As part of the assessment of models being considered for possible replication, a tracer study could be designed to evaluate the impact of the assessment and also provide some insights into how 'transferable' the experiences and lessons are. Similarly, in the design of pilot projects based on the replication and dissemination of working principles, a tracer study could

be built in as a means of evaluating short-term impacts. This could help inform the future development of the project and influence the types of inputs needed by various stakeholders.

Research and documentation

Research and documentation are key instruments in the transfer of knowledge and the cross-fertilisation needed to build capacity at all levels in the region. Yet research, whether or not in the form of tracer studies, is often not conducted because it is viewed as too costly and burdensome for the agencies concerned.

However, from a regional programming perspective, tracer studies are worth the investment because they could help us increase knowledge and understanding about various approaches to ECD and the types of impact various interventions may have. These include approaches to childrearing and socialisation in the region and whether the projects and programmes established are 'in sync' with these approaches. Questions include:

• are they having the requisite impact?

local/community realities and policy initiatives?

 Are programming initiatives only designed in response to 'perceived' needs rather than actual findings?

Learning and advocacy

In its role as an intermediary, the csi will seek to leverage support from regional and international development and financing agencies to allow for large-scale buy-in and adoption of a regional framework for the replication and dissemination of knowledge on good ECD and parenting practices.

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Data obtained from tracer studies can therefore play an important part in the csi's learning environment. The successes and failures of various approaches, methodologies and models provide key lessons needed for any attempt to disseminate information or to advocate at different levels for greater buy-in or investments in the sector.

What the above demonstrates is that there is enormous scope for the use of tracer studies in regional programming and planning. The Csi's focus is on capacity building, the sharing and

Is there consistency between

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exchange of knowledge, and ultimately assisting with the development of an environment which is more supportive of ECD and parenting initiatives. We see tracer studies as an important tool in meeting some of these objectives.

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The challenge of assessment

Celia Armesto Rodríguez

development and education within the family context, for families in rural areas of Galicia, North Western The author is a member of the Preescolar na Casa project team, coordinating and organising the training programme throughout its long life, and why tracer studies – once rejected as irrelevant – are now being and evaluation of professionals. The project operates a parent education programme, focused on child Spain. In this article, the author shows how analysis and reflection have been organic elements of the re-evaluated as valuable tools that can help to further enhance programme effectiveness.

The events leading up to the report that follows date back to 1977 when Preescolar na Casa (Pnc, Preschool Education in the Home) was begun, a parent education programme in child education that has now been in operation for 25 years.

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Iwenty-five years is a considerable length of time in which to demonstrate that utopia can sometimes be achieved. And we say utopia because in 1977 it was not easy to imagine that we would be where we are today in the field of education. We are here, however, and

this may possibly be due to the determination of the people who promoted the programme – people who along the way tried to instil in professionals the inescapable need for a continuous analysis of the reality in which they were intervening as the most efficient way of carrying out a project successfully.

So much so that assessment, within a context of reflection-based action, is inherent in the dynamics of the programme, in planning, process and outcome alike. It is a basically qualitative

approach, which takes note, among other elements, of the expressions of satisfaction of the immediate participants (children and parents), the professionals who run the programme and the rest of the community.

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Subsequently, this qualitative assessment was enhanced by a more formal plan, an assessment plan that attempted to analyse the programme as a whole. Between 1994 and 1997, a set of tools was conceived that would enable quantified data to be obtained.

At the time when we were defining the assessment plan, we were already thinking about analysing what happened to the children who had taken part in the programme and who had moved on to primary school. Although we thought the information would be interesting, we rejected this line of research because we felt it would be difficult to isolate the effects the programme might have had on the children and their families from other influences that we are all subject to. In reality, we also did not support this form of research because we did not



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Spain: Preescolar na Casa project Learning through doing.

believe in this kind of analysis, and we might obtain. We rejected the idea and and doubts about the information we carried on as planned, analysing what we had at the time.

know what impact the programme has? response. The idea of going beyond the intervention in the different areas? And current reality persisted and we heard Foundation – tracer studies – and the dilemma emerged again. Do we really However, this seemed an incomplete about some studies along these lines supported by the Bernard van Leer nterested? Do we want to know? what is more important: are we Do we know the scope of our

Tracer studies

studies) and invited us to take part in a Foundation provided us with relevant workshop that would deal with tracer information (previously published We became interested and the studies in depth.

were faced with several questions, the most important being: what is to be After analysing the information, we

gained from carrying out studies of this kind? Other more specific questions from each stage of the study are detailed below.

- 1. It is obvious that the family and early granted? Is it worthwhile making the effort to demonstrate something that childhood support programmes are beneficial to the participants. What are studies of this kind intended to show? Do the findings enable us to conclusive data to demonstrate to programme is, or do they simply obtain sufficiently striking and verify what is already taken for society how necessary each is obvious from the start?
- 2. What global assessment/conclusions can be reached from the tracer studies as a whole?
- 3. What is derived from the conclusions and verified data? What steps are taken as a result of the analysis?
- 4. What happens when the outcome is not what was expected, not what we were looking for?

- What other kind of information is obtained that was not sought initially?
- Are these data used? Do they help to intervention? Do they modify the redirect the programme original research plan?
- method? Who decides what is going to be investigated? What determines 5. Who is responsible for the research which aspects are to be taken into accounts
- programme would be what indicate and define the steps to be taken, but introduced - perhaps a standard It seems logical to think that the is any aspect of tracer studies objectives of each individual
- 6. The type of assessment varies from one programme to another.
 - Who decides which type is to be implemented?
- external/internal to the programme What advantages or disadvantages or a combination of both? are derived from its being
 - Would results vary according to the type of assessment?

- Would the information that could be sought depend on the model chosen?
- Who decides which tools to use for the analysis?
- Is the continuous assessment that is gathered that will allow analysis of carried out in each programme designed so that data can be the programme's impact?
- Is progress checked from one year to population and the community in programmes influence the target Are the ways in which the the shorter term analysed?
 - differences observed in the length of time of the intervention/duration of the programmes? In other words, is and achieving the desired impact? there a relation between duration 8. When analysing the results, are

difficult task now remains: trying to workshop in Jamaica, many of these questions were answered. The most Following Footsteps tracer studies espond to these ideas as a team, As a result of taking part in the

because our response will define the research method.

expected. It is also clear that the analysis determine what impact the programme Preescolar na Casa is clear that it wants beyond the actual time of intervention. so as not to lose sight of the essence of the impact for programming purposes: nany aspects that must be analysed are not just its outcomes. This is necessary must embrace the whole programme, inancial backers ... in short, society in not quantifiable, yet they occasionally qualitative and not just quantitative: provide much more information. In to assess and be assessed in order to snow the impact of its programme nas. Equally, the research should be obtained, even if it is not what was t is clear that the first step is to be veryone involved in the education which elements in the programme villing to accept the information iddition, the study must address community, politicians, possible process: families, professionals, general.

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assessment as essential to programme Iwenty-five years on, Pnc defends

that can be enhanced by initiatives such assessment continues to be a challenge development. Twenty-five years on, as that of the tracer studies.

Sharing experiences

Myrna Isabel Mejia

since 1995. The programme is implemented by Madres Guiás (Mother Guides) for children 0 to 4 years in their homes, and by Kindergarten Aides for children up to 6 years in non-formal preschool centres. Having operated for approximately six years, the need arose for a qualitative study to assess the impact of the programme on the quality of children who had participated in the Early Stimulation Programme in Honduras for children aged 0 to 6 years, that has been run by the Christian Children's Fund (CCF) The author is the General Coordinator of Projects at AINCADEH, an independent research consultancy. In this extract, she introduces a tracer study* of mothers and life of the children involved and their families.

The study was based on the comparison of two groups of children: one that had been in the programme and another that had not received any kind of intervention from institutions involved in projects of this kind.

Methodologically, the study consisted of three major stages or phases: designing the research; collecting information; and analysing the information. During each of these stages, a number of issues began to emerge that had not been foreseen, but which resulted from the dynamics of the study.

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Designing the research

When it came to drawing up the design, determining the sample and defining the most appropriate instruments and techniques, several questions arose.

be obtained?

- Would comparisons between the groups produce the results expected of the study?
 - Would the results be obvious?
- Could the results of the research affect the normal development of the programme?
 - Was CCF prepared for the results?
 How would CCF personnel react to them?
 - Should other elements in the programme be included besides mothers and children?
 Were the planned methods
- (including observations, drawing, and meetings with the two groups) suitable for obtaining information? Would it be possible to compare the two sets of information that would
- How could we use other tools and experiential techniques to enable mothers and children in the sample

to have a closer communal relationship with the research team?

Other issues also arose.

- That the parameters of the research are related to the following factors:
- analysis of the different environments of the children;
- data or secondary information
 that could be compared with the empirical data;
 triangulation of the information,
- triangulation of the information, that is, corroborating information obtained from each source from different perspectives, and being able to crosscheck information with the variables and the units of analysis.
 - That indicators must be established so the progress of children in each group can be compared.

Fieldwork and collecting information

During the fieldwork, situations arose that had not been envisaged during planning and which prompted changes to the original idea. The following are examples of this.

• At the start of the field research, the participants in the programme could not understand why only a small number of families (the sample) could participate in providing information on the programme. They believed the information should be provided by everyone involved. They also thought that the study was motivated by ccr's intention to leave the community, and the fear of the researchers was that members of the sample group might conceal the benefits of the

The ccr field personnel at the research site were also uneasy about the task in hand because they felt that the research also implied that their work was being assessed.

At the outset these difficulties made relations between the field researchers and those being researched difficult. It was necessary to organise seminars for the beneficiary group and for the CCF workers to explain the task in hand and remove the doubts.

Initial plans for the research focused more on mothers and children. However, during fieldwork it was considered necessary to take the opinions of fathers into account. This was to gain a more complete vision of the children's relationship with all the members of their families, and to define a more accurate profile of the father figure.

Analysing the information

The process of data ordering and analysis was initially carried out according to the focal topics of the research that had been envisaged in the plan:

- 1. attitudes of mothers in relation to the well-being of their children;
 - awareness of the early stimulation programme;
- emotional and social development of the children;
- 4. behaviour of the children in the environment of other families;
 - performance of the children at school;
- changes in family health and basic sanitation; and
- changes in social and emotional development.

As we gathered responses from the different respondents and saw that they were similar, we had to decide how to analyse the information without losing sight of the purpose of the research. Should we, for example, structure the information in line with the original focal topics, or should the topics that arose from the information be allowed to effectively restructure the research?

This dilemma provoked serious discussions among the research team. Taking the first line would risk us misinterpreting the information, while taking the second line would risk us losing the total and integral meaning of



Honduras: Early Stimulation Programme (Christian Children's Fund) Madres Guias teaching other mothers about illnesses.

the study, of straying from the prime objective.

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Finally a compromise was reached: it was decided to relate the information to the original focal points of the research; and also produce a summary of the most significant findings as a whole. In this summary, the findings from the analyses were related to the original foci of the research.

To conclude this introduction to the Early Stimulation Programme tracer study in Honduras, I want to stress that,

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in studies of this kind, it is advisable for the research team to be made up of personnel from both outside and inside the institution. And it is necessary to clearly define the role of the inside personnel in the research process so that objective results can be obtained, without interference from the institution.

*The tracer study on the participants in the Early Stimulation Programme in Honduras will be published in English and in Spanish by the Foundation

Why we did a tracer study*

	Botswana	Ireland	USA	Kenya
Why we did a tracer study	we wanted to know if the work was useful, were we affecting the drop-out rates? could we counter the scepticism we met?	we wanted to demonstrate the effectiveness of our approach, to see if the work continues to have an effect after some years	to find out if there could be any traces left of programmes nearly 20 years after the event	it is a training programme and people always talk about the teachers; after 30 years' work we wanted to see what was happening to children
Whose agenda was it?	ours	ours, we were trying to convince the Health Board to take a new approach	ours and BVLF's	ours
What audiences were being aimed at?	ourselves, the communities, the teachers; we didn't think about dissemination when we started	parents and the Health Board. It is good to share it with a wider audience now	primarily High/Scope and BVLF, possibly policy-makers, teacher trainers	government, policy-makers, funders, communities
How did the study fit other research/ evaluation activities?	none of us were researchers, we had an open agenda, allowed ourselves to be informed by the process	the programme has been evaluated from the start but this was independent of other studies	very well: we have been able to combine the findings with earlier work in a new publication	there has been much research and evaluation but mostly on processes
What are the uses of this approach?	we used the results to improve the programme, to work with primary schools	the results have contributed to policy changes	we were quite surprised to find as many traces as we did, suggesting durability of intense training	many of our findings were unexpected
What are the limits of this approach?	the official records were unreliable, this study couldn't give overwhelming proof	·	there have been many changes in the context over the years, especially mothers into the labour force	the long interval between the children leaving the programme and the study – so many other variables have intervened

^{*} From the Following Footsteps workshop, Jamaica 2002

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	Jamaica	Trinidad	Colombia	Israel
Why we did a tracer study	we wanted to know what had happened to the mothers and the children	we wanted to know how the programme had impacted life choices	it follows on from 30 years of collecting data, we wanted to demonstrate change and impact	to find out how the children from this very distinctive group have fared
Whose agenda was it?	the impetus came from BVLF, the study was designed locally	the impetus came from BVLF, the study was designed locally	ours	the impetus came from BVLF, the study was designed locally
What audiences were being aimed at?	donors, the parish, the media	ourselves, donors, government, community	other projects in other parts of the world, funders	the implementing organisation
How did the study fit other research/ evaluation activities?	it was a good follow-up to our earlier research	our other evaluations have been descriptive	it fits our whole package of evaluations and our work in the Effectiveness Initiative	the programme has been evaluated from the start but this population has been over-researched
What are the uses of this approach?	we were able to find new kinds of information because of the qualitative approach	we could see the effectiveness of the programme	the research began as quantitative, it took a long time to see change in indicators; this last part has been qualitative	we found that the programme had made a tangible difference to children's lives
What are the limits of this approach?	subjectivity, lack of a 'pure' comparison group	attributing change when so many other things happen		so much data are gathered – how can this be handled?
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The individuality-community axis

Miri Levin-Rozalis & Naama Shafran

This extract is from a tracer study' of Almaya's Parents Cooperative Kindergarten, that was established for Ethiopian Jews in Israel. Some The tracer study looked at how well former participants in the Parents Cooperative Kindergarten programme acquired many of the tools Kindergarten for children aged 18 months to 4 years that operated in two neighbourhoods of Beer-Sheva. The kindergartens operated for programmes to reach all sectors of the community, including young children and their mothers. One of these was a Parents Cooperative 70,000 Jews have reached Israel from Ethiopia since 1977. Their way of life there was so different that the adjustment process has been five hours each day and were staffed by two paraprofessionals from the Ethiopian community with volunteer parents on a roster basis. fraught with difficulties on all sides. The association now known as Almaya was set up in the early 1980s and has implemented

that are necessary to better integrate into Israeli society.

The Ethiopian and Israeli cultures have very different perceptions of human beings and their function in society. In Ethiopian society, the human being is a member of a group and a community, which are bound by a communal-traditional culture that reinforces 'togetherness' and does not encourage individuality.

Despite the changes that have taken place in the Ethiopians' society since the community migrated to Israel (primarily the break-up of the community structure and the extended family) the underlying forces that {traditionally} preserve the cohesiveness and structure of the community are still very strong.

Although Israeli society is extremely varied and is made up of different communities, the dominant theme is one of individualism, a perception that supports the development of the individual in the direction of maximum self-actualisation.

Unlike other children of Ethiopian origin of their age, the Parents Kindergarten children we studied displayed a distinct sense of self and a clear tendency toward individualism. The children perceived themselves as independent entities, and this perception was evident in a higher awareness of themselves, their ability to express emotions or a need for help,

and their ability to develop hobbies and talents that were theirs alone. The people around them reacted accordingly. The teachers of the Parents Kindergarten children viewed these children more clearly and less superficially than they did their peers. The Parents Kindergarten children were perceived as more dominant – children whose needs were clear – and there was a greater tendency to recommend – and integrate them into – the support programmes they needed.

Normally, Ethiopian parents tend to refer to their children as one entity – them – without relating to each child individually. A notable finding was that,

children showing a distinct sense of individuality, their parents, too, saw them as individuals, identifying unique elements in them, such as hobbies or ambitions for the future. These parents also seemed to perceive their children as being more responsible and delegated responsibility to them for performing tasks at home.

These differences should not be seen as a dichotomous division between the individual and the community, but rather as a shift in this axis. The Parents Kindergarten children were still less individualistic than Israeli children of the same age who are not of Ethiopian

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origin (and not caught between two cultures), or immigrant children from the former Soviet Union who came from a society that is more similar to the host Israeli society from the standpoint of self-perception and individualism.

At the same time, the Parents
Kindergarten children seemed to feel
that they belonged to the Ethiopian
community. They neither denied nor
'forgot to mention' their connection
with the community, apparently seeing
themselves as part of a large, supportive
body, which for them constituted a kind
of family. This could also mean that the
content of their Ethiopian tradition
and heritage was far more accessible

What was it in the Parents Kindergarten that caused these differences in the children's self-perception? A look at the aims of Parents Kindergarten activities shows that in order to develop the child's discrete sense of self, the programme's creators seek to give the pridren the ability to express emotions and needs, and to develop a sense of independence and freedom of choice. Interviews with the founders of the

Parents Kindergarten and those who are involved in its work reveal a concrete picture of the application of these aims in the kindergarten.

Emotional expression
In interviews with the programme's coordinators and teachers, they said that as part of their work in the kindergarten, they address emotions and provide warmth, but above all, they work with the children on identifying and coping with their emotions. This is done, for example, by transparently saying to the child, 'You're angry because Danny took the toy'. or 'You're sad because your mommy hasn't come yet.

Freedom of choice

One of the interviewees reported that, in every activity in the kindergarten, the child has a choice. The activities are structured and organised, but at the same time, the children are given freedom of choice. At the meal, the children have a choice of what they want to eat (rice or potatoes). The teachers have to build organised activities with a beginning, a middle and an end, but the children are never obliged to take part in the activity. They can choose whether they want to take

Ethiopian origin trained for work in the sindergarten) on this issue: not to force reality for which the children are being mportant to note that the programme activity. This underscores the wide gap the individual does not have the ability together, even in kindergarten, where the children to do something simply part in a creative activity or play, for supervisors describe intensive work in the perception of a group acting to choose, in contrast to the Israeli example, in the dolls' corner. It is because the group has a planned with the counsellors (women of prepared. In the preschool itself, the counsellors talk to the mothers about their child's experience in kindergarten activities, emphasising each child's unique character. The children are given more attention and the parents see the results of this later at home. Interviews with Parents Kindergarten teachers and coordinators showed that the parents recognise the uniqueness of children who have participated in the Parents Kindergarten. The parents say that the kindergarten child is more developed than their other children, brings home paintings and drawings, and sings songs



learnt in school. Sometimes the mother comes home from the kindergarten with her own impressions and shared experiences with her child, and this also sets the child apart in her view. The children's ability to develop a distinct perception of self is the result of a combination of two factors: the child's own experience in the kindergarten (designed to develop self-perception) and the parents learning to see the child's uniqueness, which enhances the process.

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* Levin-Rozalis M & Shafran N: A sense of belonging: a tracer study of Almaya's Parents Cooperative Kindergarten, Israel (to be published 2003 as Early Childhood Development: Practice and Reflections No. 19).

Children's carnivals as a tracer method

S. Amandalakshmy

The author is a consultant in Child Development and Education and has been working for some years with the Self Employed Women's Association (sewa) situated in the In any case, the poverty they share overrides any significant rural-urban differences. Among its many activities, sewa trains local women to work in its childcare State of Gujarat in India. The members of SEWA mostly live in the rural areas; those in the urban areas tend to be migrants with rural connections. entres/crèches. This article includes a discussion of a novel way of tracing very large numbers of former programme participants.

in large numbers, enjoying the chance to In both rural and urban areas a carnival carnival, or 'Bal Mela' as it is called. This Care programme to come to a children's Mela has in the lives of the people, sewa is called 'Mela' and the families go to it decided to get the 'alumni' of the Child be dressed in their best clothes and to was to be the beginning of a different household. Knowing the place that a buy trinkets or other things for the kind of tracer study

begin with, the children were from the supervisors and crèche workers. Once neighbourhood, as were the teachers. operation provided no obstacles. To The plan originated in an informal the plan was made, putting it into meeting of the sewa organisers,

Several of the older children would greet around their areas to locate the children. The teachers and supervisors first made a list from their past records and went

hree names would be recalled; and these began with the children that the teachers their former teachers when they crossed informal census, by visiting each child's names. Almost organically, the network communities heard about the Bal Mela. attending school or not. They asked the children about their interests and plans Needless to say, word spread and entire each other on the streets. So the study met frequently. Each of these children grew. The teachers then conducted an was asked to remember the names of centre or crèche in their time. Two or house personally. They noted during their visits whether the children were for the future and made brief notes. children who were in the childcare children, in turn, would give more There was much excitement.

Of the total of 2,906 children traced, 2,798 were attending school and 108 percent of all the children who had were not. This shows that over 95

fall, it becomes clear that sewa's role has economic category in which the families attended the SEWA programme were in school. If one considers the socioAt Anand, Kheda District, which was the children went to 1,125. So the organisers decided to invite the number of children tobacco fields and factories, the list of session at one place: 750 children were the rest would be invited for a second first location of sewa crèches for the that could be accommodated in one children of the women workers in nvited for the first Bal Mela while

mooted. About two months later, I was in the sewa office in the same district. I was present at the meeting at which children who had passed through the SEWA crèches in Kheda was available. By this time, the entire list of all the the idea of having a Bal Mela was

'census' in a bank vault! This was mainly information that they had collected and I told them to take a photocopy of the to impress upon them the value of the the continuing need for documenting document and to keep the original their own activities.

(teachers) began to identify the children in their areas, who had been with them habitations were combed for the sewa. At Ahmedabad, a similar exercise was in the preschool years. Several urban And what a harvest! More than 950 undertaken. The childcare workers children turned up at the carnival.

were talks by visiting dignitaries and by For the children, the festivities had all play, skits to see, and music and other formal lamp lighting ceremony, there the elements of a Bal Mela: games to activities to join in. In addition to a meticulously groomed and dressed; SEWA organisers. The children were

Niches were set up for various children's clothes, others came dressed up as wellknown historical or fictional characters. vegetable printing, making caps, puppet Some had been learning, laboriously, to introduce themselves in English! More wore their brightest and shiniest activities and games: crayon drawing, prepared to stage skits or do mimicry. Some groups of children had come shows, music and dance and so on.

variations in the three Bal Melas: two in city. One had more outdoor equipment had a display of the children's art work, children in the sEwa programme. They were also given a souvenir to take back Kheda District and one in Ahmedabad their teachers, was most welcome. The unch brought back to their minds the like swings and roundabouts, another the third had more emphasis on races For all of them, a hot lunch served by filled with candy). There were minor wonderful snacks they had eaten as home (something like a small bowl, and sports for children and so on.

3al Melas, relevant Government officials its ability to work with the Government sewa, as an organisation, is known for children's programmes. In each of the Government schemes allocate for and to access the resources that

had been invited and given visible roles space for the centres and crèches was function. Their help in getting more in the formal part of the inaugural sought, as space continues to be a perennial problem.

What children and mothers said

children and mothers. Selected extracts During the carnivals a small team of researchers went around talking to are given below.

than anything, they were happy to meet

their friends and run around the place,

savouring the excitement of a carnival.

three months old when I was sent to the I am now studying in the 9th Standard. They are working hard so that they can she says. What I know is that I became activities in the crèche. My mother and vear of her College. I wish to study and others to get justice. (Meriel aged 13, crèche. I cried a lot in the beginning, my father work in the tobacco fields. educate us. My sister is in the second fond of the teachers and enjoyed the My mother told me that I was only become a lawyer, so that I can help from Kunjrav Village)

favourite subject is English. When I was I study in the 6th Standard. My father not decided what I would like to be in introducing myself in English. I have always loved going to the centre. My and mother are tobacco workers. I teachers there were very good. My on the stage, I was not afraid of



can study as much as I want to. At the the future, but my parents say that I Mela, I loved the Magic Show and I was happy to play cricket with my friends. (Martin aged 15, from Chikodra Village)

Standard. She loves to study and goes to the centre. She was one of the first batch school are also praising her. (Manguben, She was three years when I put her into so when I put her in school, she was not daughter had not been to such a centre, questions. Her teachers at the primary in the centre. Today, she is in the 7th eager to study and dropped out. But school without hesitation. My older Mona is very smart. She stands up boldly in her class and answers mother of Mona, aged 12)

my child when I was away. When I sent batient and trained him to have proper (Geetaben, mother of Montu, aged 8) him to the crèche, he was not speaking. believe that anyone would take care of After joining the crèche, he brushes his wander about. The teachers were very behaviours that are appreciated in our He would just take off his clothes and habits and not to take off his clothes. I sell Agarbatti (incense sticks) and books and respects others. These are other small items. At first, I did not teeth and says his prayers. He reads society. Therefore, I am satisfied.

The interviews all tell the same story. It is certain that the intervention in early childhood has a positive impact on the development of cognitive and social skills in later years.

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Family support programmes

Ann S Epstein, Jeanne Montie and David P Weikart

This extract is from a tracer study' that followed up four of the sites of a Parent-to-Parent programme in the USA to from an Infant Education Project (1968-1971) in which professional staff visited low-income families with infants, find organisational traces of the programme's principles and strategies. The Parent-to-Parent programme evolved design is under local control. Strategies were: peers or paraprofessionals used as family service workers; learning at through a Home Visit Project in which the home visitors were peers (mothers from the same communities), to the Parent-to-Parent programme (1978-1984). This programme worked to a model that was flexible enough to adapt development and parenting skills, the programme emphasises building on family strengths; and the programme all age levels based on developmentally appropriate practices; and an educational approach that incorporates to local family needs and context. Its principles were: the primary focus of the programme is enhancing child active learning for parents, children and staff.

When it was first disseminated in the early 1980s, the Parent-to-Parent (PTP) model was a unique approach to serving families. Although none of the original programmes is still in operation at the sites we investigated, we looked for elements of the PTP model in current programmes offered to families with young children in those communities. Specifically, we looked for similarities to the philosophical principles and implementation guidelines of the PTP model.

Certainly, the presence of one or more of these features in a current

programme is not necessarily an indication of direct influence from the prp model.

As family support programmes have proliferated over the past 20 years, it would be impossible to separate out the effects of one particular model.

However, an examination of the presence or absence of these features provides an indication of the long-term effectiveness or staying power of key elements of the PTP philosophy and highlights approaches that have proven successful over time.

Primary focus on enhancing child development and parenting skills
Of the current programmes reviewed for the present study, few had as their primary goal enhancing child development and parenting skills. It would seem that as family support programmes endeavour to address the multiple needs of families with young children, the children themselves actually receive less and less attention.

Focus on family strengths
Over and over again, the phrase used to describe current programmes was

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family based. Almost all current programme staff described their programmes as being based on family strengths. This emphasis is certainly congruent with the PTP philosophy and demonstrates that family support programme philosophy has indeed shifted from a deficit model to a strength-based model.

Local control of programme design
Most of the current programmes we
investigated were locally designed and
administered; only one was designed and
disseminated by a national organisation.

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to-peer service delivery

Many family support programmes today continue to use paraprofessionals to provide direct services to families. However, few programmes continue to rely on volunteers, as was the case in the PTP project. Current administrators and programme supervisors cite difficulties in recruiting volunteers today, and several of those interviewed stated that they do not feel comfortable with not reimbursing family service workers for their time and expertise.

Staff training

Preservice and inservice training programmes for paraprofessionals vary widely from programme to programme. Many of those interviewed, professionals and paraprofessionals alike, expressed a desire for more training, but most programmes lack the funds or time to provide it.

Developmentally appropriate, active learning approach to education

A developmental approach to learning was a hallmark of the PTP model. The approach, which was carried out through staff training and the child development curriculum, affected participants and staff at all levels.

Developmentally appropriate materials

focus of family support intervention has shifted more towards parents' needs and away from their children, the developmental approach to learning has been lost. Active learning, a key feature of the PTP model, was noted as a feature associated with the current programmes that offer parent-child activities.

Programme parameters essential to address current family needs

The social issues affecting families with young children at the four sites today are a reflection of issues seen across the country: an increase in single parent families; pregnant and parenting adolescents; domestic violence; and substance abuse. Many of those interviewed mentioned the heightened sense of despair and hopelessness they see in families today, compared to 15 or 20 years ago. This was often blamed on the effects of substance abuse and poverty.

The new welfare reform legislation in the United States of America has affected all those who work with poor families of young children. As mothers have begun to leave welfare and return to work, the need for affordable childcare at each of the sites has become critical.

Additional needs created by the effects of welfare reform legislation are entry-

think it important to mention that they used them. It is also possible that, as the

and it may be that interviewees did not

for children are widely available today,



JSA, High/Scope

level jobs that pay a liveable wage and obtaining programmes. Many of those interviewed talked about the general decline in educational standards and the fact that many mothers returning to work lack marketable skills and a basic academic background. It was also noted by some that, in the effort to move mothers of young children off welfare, the needs of their children often get overlooked. Busy parents have little time and energy to devote to parent-child activities at home and only a small percentage of parents volunteer at their children's

childcare centres. In the struggle to meet day to day demands, there is scant attention focused on improving parenting skills.

* Epstein AS, Montie J & Weikart DP (2002), Supporting families with young children, the High/Scope Parent-to-Parent dissemination project, Monographs of the High/Scope Educational Research Foundation No. 13; Ypsilanti, Michigan, USA: High/Scope Educational Research Foundation (see page 59).

Nurturing children

Jean D Griffith

This extract is from a tracer study of the Adolescent Development Programme (ADP) in Trinidad. The study looked at the lives of 79 Trinidadians in their 20s around 10 years after half of them had particpated in the ADP, and looked particularly at the effects of the programme on parenting, nurturing and childrearing in general.

The ADP grew out of the early experiences of Servol (Service Volunteered for All) in the 1970s when it ran courses to impart skills to adolescents and prepare them for the world of work. Although skills were acquired, the young people had difficulty in holding down jobs because of their own attitudes to life and work which were a consequence of their early life experiences.

Since the early 1980s, young people applying to Servol are required to participate in the ADP before undertaking a skills training course. During the three-month course the 16 to 19 year olds are helped to better understand themselves; to better handle their emotions and everyday problems; to become more enlightened, better equipped and more responsible parents; and to become motivated to equip

themselves academically and/or with marketable skills. The ADP is available in some 20 centres throughout the country and modified versions have been introduced to some secondary schools and other institutions.

Among the study respondents, a principal area of concern was the nurturing of their children. In general, respondents were in contact with their children and made efforts to provide the kind of support that would enhance their children's well-being.

This was evident among all respondents, whether they were former Servol trainees or in the comparison group. This was also observed irrespective of gender and the community setting. In most cases, respondents said that they lived with their children. In the few exceptional

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cases where they did not share the same residence, there still appeared to be genuine concern for the welfare of the children and attempts were made to maintain contact and provide support.

they had to make sacrifices, particularly the female respondents. Moreover, both devoted a considerable amount of time infancy. This was especially the case for groups of respondents recognised that to their children, particularly during nore likely to occur as their children Whether from the group of former respondents revealed that they had activities outside of the home. Both infants. Respondents also talked of trainees or the comparison group, groups reported that they had had problems with the health of their the financial challenges that were with respect to their leisure time

In order to overcome challenges, financial ones in particular, reference was made to a number of strategies that included looking for work, relying upon divine help, and becoming self-sufficient and resourceful. The latter was the strategy adopted by some male respondents who were former Servol trainees and who sought to become entrepreneurs in order to overcome financial difficulties that threatened their livelihood and that of their offspring.

Overall, there was a clear recognition that parenting was an arduous task that required parents to demonstrate a great deal of responsibility in nurturing their children. Nonetheless, there was general agreement that parenting was a pleasant experience that had to be embraced and pursued diligently. Mention was made of close interactions between



Apprentices and children in the carpentry workshop, Photo: Servol

respondents and their children, and reciprocal processes of interactions through such activities as singing, playing, touching and cuddling.

general consensus that the ADP had at Among the respondents, there was

their parenting skills. For instance, they did things such as getting their children more involved in recreational activities. cases, they felt that the ADP enhanced least reinforced the virtues associated They also found that the exposure to with the task of parenting. In several

and, as a consequence, enhanced their patient and attentive to the children the ADP enabled them to be more parent-child relationships. One respondent noted that the ADP

knowledge in another individual's life. I consider parenting to be a privilege ...made me more aware of particular that a person has the power to instil areas of my life. It reinforced for me and an honour.

In general, the ADP made a difference in parenting skills and provided a basis for information that was relevant and was of assistance in taking care of children. prepared for their responsibilities as ensuring that trainees were well The programme disseminated parents.

One male respondent acknowledged that the parenting course had a significant impact on him:

Most people who pass through ADP are should be exposed to this programme. today. ADP taught me self-awareness. teach what I learn from ADP. Every know how I would be looking at life What you are for, what you are not. youth in Junior Secondary School If the ADP was not there, I do not different up to today.

Another said,

parents, I remember that they made me it is not easy to bring up children. Even respect for my parents and realise that and that I must have respect for them. The parenting course made me have when I have arguments with my

0 participate in the course at this stage in attended the ADP, 'the parenting course impact of the parenting course when it some of them were not sexually active was relevant and helped me to better or were not thinking about forming that some former trainees indicated understand him. It should be noted hat they did not appreciate the full was being taught. This was because nis life since he would appreciate it because she had her son when she One female respondent said that relationships. A male respondent expressed the wish to be able to more fully now.

Early Childhood Development: Practice and * Griffith JD (2002), To handle life's challenges: a tracer study of Servol's Adolescent Development Programme in Trinidad, Reflections No. 16 (see page 59).

What happened to the children?

Roli Degazon-Johnson



Jamaica: Teenage Mothers programme Storytime for toddlers; the breadfruit tree providing shade.

This article has been adapted from a tracer study' of the Teenage Mothers Project that was based in May Pen in the rural Jamaican parish of Clarendon where there was a chances of the young child. The study was a follow-up to an earlier piece of research that traced the impact of the project on a sample of 10 mothers and children who were high rate of teenage pregnancy. The project operated from 1986 to 1996 and had three overall objectives: to decrease the number and frequency of teenage pregnancies in and around Clarendon; to address the development and training of the teenage mothers; and to lessen the likelihood of repeat pregnancies, thereby improving the life participants between 1986 and 1989, and compared these with ten other mother and child pairs who had not been in the project.

The Teenage Mothers Project (TMP) tracer study followed up on an earlier study that concluded that the children under TMP care not only did much better than the control children, but were performing well by any standard.

An important objective of the tracer study has been to determine the extent

to which the early developmental difference noted in that first study may have been sustained, given the natural impact of environment, schooling and the fact that the TMP children would have left the TMP environment when they were aged three or four years, despite occasional home visits that continued afterwards.

The principal instrument used to assess whether the difference has been sustained was the School Performance Report, which comprised the final page of the children's questionnaire and which was completed in the interview with each child's teacher. Eighteen of these reports were completed. The two that were not completed were for

Paprika, the infant, and Vanilla, whose school in Florida had not returned her form. To some extent, the reports cannot be said to have the standardised base of a research instrument because different teachers could have given different values to the questions and assessments. However, teacher responses are considered a valuable component of

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the earlier research and as a result, their use in this study has validity.

peers developmentally, but this superior more: not only did the early stimulation where five is 'excellent' and one is 'weak' on the basis of a scale from five to one, and the results confirm the findings of their student's academic achievement daycare put the babies ahead of their The teachers were all asked to score programme component of the TMP the upper levels of Primary and All performance has been sustained to the earlier testing. In fact, they say Age schooling.

when compared to girls. However, there known to 'fall off' in their performance is no difference in the performance of the four TMP boys in the sample when Special note must be taken of the fact lamaica, young adolescent males are that at this stage in schooling in compared to the girls, which is remarkable!

children revealed emerging leadership skills as well as outstanding language Teacher interviews for several of the presents a problem for a teacher in a abilities (even if this sometimes

class of 50+ who says the student chats too much):

She displays leadership skills, but tends She is very articulate, speaks well. to chat.

She has leadership skills. She can be depended on to organise the class.

addition, the teachers of other students performances. However, in two cases, comparison group with satisfactory outstanding about the student. In teachers could identify nothing There were also children in the said:

She is inclined to provoke other children. She does not settle to her work. He keeps on hitting and fighting the other children.

He hardly made one know he was in class.

negative impact on TMP children (and, The report of the original research traditional classroom as having a refers to the rigid context of the

good to excellent academic achievement the TMP mother, doubtless encouraging, attend school regularly. Apart from the 0 impact can only have been diminished variable that would have continued to no doubt, all children). This negative by the strong developmental base the n all cases but one, would have been nsisting and motivating her child to academic performance as that of the stimulation programme and by the contrast to the comparison group's influence the TMP child and enable perform well in school, to read, to ntervention, no variable can have created such a marked impact and continuing influence of one other rariable - the mother. The single early stimulation programme children received in the early IMP mother herself.

opened: a tracer study of the Teenage Mothers * Degazon-Johnson R (2001), A new door Development: Practice and Reflections Project, Jamaica, Early Childhood No. 13 (see page 58).



Jamaica: Roving Caregivers programme Photo:

Rarin Alsbirk/UNICEF Caregiver on homevisit.

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ERIC

Gender differences in personality development

Anne Njenga & Margaret Kabiru

on the children they have cared for in the Embu district of Kenya. Preschool teacher training in Embu District This article has been extracted from a tracer study' that looks at the effects of training for preschool teachers network (the National Centre for Early Childhood Education – NACECE). Embu District was selected for this study because it has a fairly homogenous rural community with a varied climate and environment. The two year DICECE programme provides in-service and on the job training covering child development, health and is carried out by the District Centre for Early Childhood Education (DICECE) Embu, part of a national nutrition, ECD curriculum, and so on.

Most respondents were of the opinion that girls have better developed personalities than boys. They said that the girls are more disciplined, respectable, reliable, honest, dependable and trustworthy. One of the focus groups of teachers had this to say:

Girls are more trusted and reliable than the boys. In this school, we normally depend more on girl prefects because they are more reliable.

Much of the credit for better personality development among the girls was given to the mothers. The

respondents argued that girls are at home with their mothers most of the firme and the mothers spend a lot of time counselling them. In addition, most of the mothers are good role models for their girls. The girls were said to attend church more regularly ethan the boys, and in church they are taught how to lead good moral lives.

The boys, on the other hand, lack good role models. The majority of the fathers are not often available to mould the character of their sons. A good number drink heavily and smoke in the presence of their sons. Their sons tend to copy

their fathers, hence engaging in truancy from a very early age.

The head teachers also complained that many parents allow their sons to roam about and do not insist on them engaging in productive work while at home. This freedom makes the boys more vulnerable to bad peer influence, hence their poor personality development. Girls, on the other hand, are expected to be at home most of the time and to engage in productive work. This leaves them with very little time to engage in undesirable behaviours.

The role of the school

The majority of the groups attributed the good personality development of pupils to well-behaved teachers and head teachers whom the pupils emulate. The participants also emphasised that the teachers provide guidance and counselling for the pupils. This helps the pupils to acquire good morals and character. These responses are significant in that the teachers are viewed by all as the citadel of moral training and character development, providing important role models for pupils. Even the parents appear to



Kenya: Mwana Mwende projec Active learning in a preschool

pupils, it is no wonder the parents were true that the teacher remains the most not committed to their work and who extremely critical of teachers who are important factor for influencing the responsibility to the teachers. If it is drink and smoke in the presence of overall growth and development of delegate this most important their pupils.

influence and bad habits. markets and shops. This vulnerable to bad peer makes the children

boys. The participants were was said to have an adverse declining role of fathers in provide good role models, providing moral guidance guidance and counselling very concerned about the children, particularly the children. Their failure to effect on the personality underscored the role of development of their development of their fathers in the moral The participants

for their children.

Poor discipline at home

Poor discipline at home was yet another They leave the children to do what they bother to instil firm discipline in them. personality development. The majority nomes, the parents provide little moral guidance to their children and do not want, including roaming about in the of the participants said that in some important factor cited for poor

changes that have taken place in Kenya. The issue of disciplining children has Most of the parents have been caught become a serious problem for most up in the web of cultural transition varents today because of the social defined values and moral codes of where there are no longer clearly

own value systems and the moral codes task. In addition, different families end have changed tremendously and some no longer applicable. Parents are today that tends to cause confusion for their children when they socialise with their of behaviour that they think are good ncreasingly being left to define their families in the traditional society are moral codes of behaviour, a practice up emphasising different values and for their children. This is a difficult of the value systems that governed peers.

* Njenga A & Kabiru M (2001), In the web of cultural transition: a tracer study of children in Embu District, Kenya, Early Childhood Development: Practice and Reflections No. 14 (see page 58)

children and young people. Lifestyles

sehaviour that should be instilled in

Community Mothers

Brenda Molloy

This extract is from a report of a seven year follow-up study of mothers and children who participated in the Community Mothers Programme (CMP) in Ireland. The CMP is a home visiting support programme for first time (and some second time) parents of children aged 0 to 24 months who live in mainly disadvantaged areas. The programme aims to support and aid the development of parenting skills, thereby enhancing parents' confidence and self-esteem. It is delivered by non-professional volunteer mothers known as Community Mothers, who are trained and supported by Family Development Nurses.

Over half the Community Mothers gave altruistic reasons as their motive for joining the Programme, with only a small minority giving personal gain as their main reason for joining. This need to help others appears to be rooted in culture, tradition and in working class experience and involves caring based on empathy rather than on doing good.

The majority of the Community
Mothers were supported in their
volunteering by husbands, children,
relatives and friends who could see the
value of helping others and who also

felt that the Community Mother might have a need for developing an identity outside of the home. The Programme appeared to be mobilising not only the 'natural helpers' but also new helpers who, through their involvement in the Programme, felt confident about getting involved in other community endeavours.

A number of Community Mothers mentioned how they felt when they were first time parents; they remembered the difficulties they experienced in bringing up their own

such a need said,

children and the loneliness and isolation they had felt at this time. For those Community Mothers who talked about the need to meet people, or who said they had time to spare, or who identified with the aims of the Programme, there was also an expressed desire for independence that comes through participation in the Programme. They were often looking for a sense of personal identity outside of their home and family, so that participation could function as a diversion or a therapy. As a person with

I was busy at home but I wasn't meeting anybody. My life wasn't going anywhere and I had lost my selfconfidence. I wanted to meet people. A number of parents who had themselves been visited later became Community Mothers because they were motivated by a desire to help others in the same way that they felt helped. As one such woman commented:

I had the Programme myself and I liked getting praise for the things I did even when nobody else praised me.



I decided that other people should get the same, so the reason I am involved is to give back what I got out of it.

professionals'. Being able to share their development of a positive relationship children with the Programme parents because Community Mothers, unlike own difficulties in rearing their own professionals, do not have to remain ordinary' women and not as 'mini Community Mother commented: themselves relating to parents as objective with families. As one The Community Mothers saw may be another factor in the

says, 'I feel like strangling her.' You can You can understand when the mother Say, Yes I know. I have felt like that myself. Involvement in the programme affected of the project being a source of benefit. communication. Three-quarters of the with their colleagues, the social milieu ways. They had developed friendships For a minority, their relationship with their husband had improved, with the relationship now being felt to be more the Community Mothers in several respectful with more open

aware of their children's needs, listened improved because they were now more to them more, understood them better Community Mothers stated that their relationship with their children had and had more patience with them.

minority felt the need to get involved in socially useful skills. It also appeared to now deal with those in authority better to be related to the acquisition of new and knowledge, and that they felt they influence the community in their role The majority of Community Mothers also noticed differences in themselves, themselves as having low status. Over particularly increased self-confidence and greater self-worth. This appeared half stated that they now felt more in control of their lives, that they could because of increased self-confidence knowledge and the development of now had more power in relation to be related to the role of women in their community and they could as a Community Mother. Only a pressure groups and/or political society with housewives seeing organisations.

all mothers. One school of thought sees The volunteers in the Programme are

could be argued that women's voluntary this as negative. They would see women struggle for women's emancipation and internalised perceptions that may serve women begin to challenge not only the wareness and is the creator of a wider would stress not only the possibility of would argue that community action is social definitions of their role but also burden of care within the community schieving specific targets but also the ooth as kin and as volunteers. Others to limit their self-expectations. So it as being asked to shoulder the main importance of process. In becoming nvolved with community action, in area particularly central in the action is motivated by a feminist awareness.

study of the Community Mothers Programme, * Molloy B (2002), Still going strong: a tracer **Development: Practice and Reflections** Dublin, Ireland, Early Childhood No. 17 (see page 59)



A young mother learning in her own home.

Can Following Footsteps affect policy?

Ruth N Cohen

This article was compiled from interviews and conversations conducted during the Following Footsteps tracer studies workshop, Jamaica, April 2002.

Is it possible that a study that follows up former participants of an early childhood programme can have an impact on policy – within its own environment or even further afield? Here we look at four examples that can help us to understand the relationships between the original programme, the choices that were made about how to conduct a study, decisions about what elements to include in it, and the impact that could be made on policy.

The examples are from very different settings, from very different programmes, and concern four studies that are very different from one another. There is the 'grand-daddy' of all ECD follow-up studies, the High/Scope Perry Preschool Study in the USA that is a longstanding randomised controlled research programme. In Ireland, the follow-up in the Community Mothers
Programme is also based on a randomised control group. The tracer

study in Kenya was large-scale, included almost one thousand children, and used a comparison group; while in Botswana the tracer study simply followed up all the children it could find and, mostly because of inadequate record keeping, was more qualitative than quantitative and included no comparison group.

One caveat or word of warning: it is almost impossible to attribute change in local or national policy to any one

single cause – there are always other intervening factors and variables. But there can be little doubt that in three of the cases discussed here, the results of the studies have contributed to changes in thinking and, very possibly, to shifts in the allocation of resources.

USA: High/Scope Perry Preschool Study

This longitudinal research study was, according to David P Weikart:



1. Breast-milk comes free of charge. Remember, however, that a breast-feeding mother needs to keep to a healthy diet.



Ireland: Community Mothers Programme Teaching materials for promoting breast-feeding.

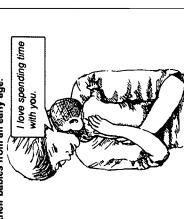
2. Breast-fed babies tend to be fitter and healthier.
Breast-milk gives babies more immunity from disease.

He's a very healthy baby.

Yes, he is

3. Many mothers find that breast-feeding helps to develop emotional closeness with their babies from an early age.

4. Breast-feeding helps a mother to get back her figure following her pregnancy.



l'm getting back into shape at last. intended to improve opportunities for children.

Ireland: Community Mothers Programme (CMP)

The cMP is part of a statutory local health system. At the end of the initial phase (1988 to 1990) the programme commissioned an independent group to carry out a randomised controlled study when the children were one year old. Results were encouraging:

random selection. So we had a group of participants and a control group.

out if it would make a difference in the

preschool programme in 1962 to find

Palite accidental. We were setting up a

Five cohorts of children were followed up from age seven and at intervals since — the current follow-up is age 40. The first study was on programme effects at third grade. When the researchers saw how many differences there were between the groups of children (programme and control), the objective of the later studies has been to influence policy.

programme. There was a population of

500 families and we selected from

challenge. That changed it from being

only a service to a research

lives of the children, but there were local experts who felt it would harm

the children and that was the

them disadvantaged families who were

suitable for the programme, but there

were too many and we made a

The initial target was local decision makers and High/Scope went directly to local business people and local leaders on the premise that if they were in support of it that would influence policy. The work has had influence on local schools, at state level, at national level and beyond. It has been used extensively to support preschool programmes at state level, to justify universal kindergarten. In fact, it has ce been used for many purposes that were not part of the study, but which are

programme families had a better uptake find results, to sustain the programme, of immunisation; children and family was higher. The objective had been to had better diets; mothers' self-esteem not so much to impact policy.

Brenda Molloy, Director of the CMP, explains:

when the children were seven years old reviewed journals. We did a follow-up We felt that the study was important rigorous evaluation was important, in its own right, and we made an internationally in recognised peer and we wanted to strengthen the because we were convinced that informed choice to publish original findings.

CMP started to be mentioned in policy By the time the study¹ was published in documents in Ireland. As Brenda says: 1993, parent support was becoming important and from about 1994 the

understand the importance of peer-led we began to identify key people in our intervention programmes. Gradually system who should be targeted, those It was as if people were beginning to

I began to meet them, to converse with strategic in presenting things to people, them regularly. I also became more not just sending them reports on with resources and/or influence. paper.

only by going outside that he realised he you need to go home. As she says 'It was influencing policy further afield. Brenda and support and had been told, 'I think had gone to Australia to find out about early childhood programmes and care recalls a visit from a local official who had something on his own doorstep? mentioned internationally through write-ups in the media, and was The programme was also being

Kenya: Embu District Centre for Early Childhood Education

The study in Embu District proposed to find out whether there were differences untrained teachers. Three cohorts were traced seven, eight and nine years after for in preschools with trained teachers eaving preschool, in 18 schools. Some between children who had been cared differences were found but, as Anne and children who had been with Njenga, the lead researcher says:

We have learned we must improve our school, and it is time that we address transition from preschool to primary primary school. The problem is that primary schools, we must improve this issue of what makes a quality nost of the parents recognise the problems but can't do anything about it.

came up with figures of repetition and the children, maybe the head teacher thinks he knows a lot, but when we The teachers know very little about children as figures, as numbers, noshocked, they never knew, they saw drop-out rates, most of them were children in class 1 in 1990 are in class 8 eight years later - no-one one ever asked how many of the knew that.

to evaluate.' So studies like this can be start talking with one another, to try report they said, 'I think we have to Only when we came up with our very useful.

education officers and communities because the researchers ensured that are taking notice of the results. It is Anne knows why the teachers,

and why it was being done, as were the communities were aware of the study district administrators so that when the researchers went back:

has been accepted because they knew able to disseminate the results and it about it from the beginning. That is They know about it. We have been a very important aspect of policy change.

Botswana: Bokamoso Preschool Programme

impact policy, but the results showed found. The objective had been to assess out 1993-1995 and followed up all the and improve the programme, not to The original tracer study2 was carried people they knew who were involved that there were several aspects of the Bokamoso preschools who could be primary school system that needed made an impact in terms of policy, Eirene Thupe, the report has never San children who had been to the Willemien le Roux and Gaolatlhe even though it was sent to all the attention. However, according to in education.

for this. For one thing, after sending the that up with personal communications There seem to be a number of reasons report to officials, they never followed never been officially sanctioned. It was or visits. For another, the study had Willemien who found out the main

government'. So the report was rejected way, we would never have been able to we have learned from this is that, if we wanted to do another study, we would because of the way we undertook the get the data we required. The lesson It was at a dance and I was dancing would never take the study seriously people had been asked in the official official who told me the government need to do it in parallel with official with a high-ranking government research. Yet we knew that if the because you did not follow the communications channels for communities set up by the

The 'magic' ingredient

Perhaps the most important lesson to be learned here is that, if we wish to influence policy, the original

programme must be strong and of good quality, and the research process needs to be transparent as well as rigorous which is not necessarily the same as academically respectable.

people to approach, and the right ways The importance of knowing the right of approaching them cannot be underestimated. And then there is the matter of figures. Anne Njenga believes that: As you do research you have to be very to capture if you are going to convince flexible, there are issues that you have people. You have to have figures. We traced the children for nine years so results went down and down. If you did it for just one year I don't think they could see how attendance and you could convince them.

children, but because we tracked them

Everyone has warm feelings about

over the years, we could calculate the costs of what had happened to them-

school, welfare, prison system, extra

services - and show the differences

For David Weikart and Brenda Molloy, the figures are Dollars and Euros. In fact, David says that:

As in the USA, in Ireland people want to

between the two groups in the study.

see value for money. Brenda has given

it has been the cost-benefit study of the ingredient that has influenced policy, If there can be said to be one 'magic' High/Scope Perry Preschool Study.

huge amount of money to provide this

support'.

programme which have helped people

presentations on the costs of the

to understand that 'It does not take a



reland: Community Mothers Programme

٦,

analysis then use an economist: some of advice is that if you want to do a costs calculate all the hidden costs, such as Both of them agree that you cannot the costs of volunteers. But David's this work is 'More complex than a human mind can calculate'.

intervention in parenting' in British Medical 1. Johnson Z, Howell F & Molloy B (1993), 'Community Mothers Programme: randomised controlled trial of non-professional

2. See page 22, 'The story behind the story: tracing San children in Botswana.

Iournal, Vol. 306, pp 1449-52.

The implications of tracer studies for programme development

Henriette Heimgaertner

childhood projects in a number of countries in both Central and Western Europe. In this article, she gives two examples of how tracer studies allow us to understand more about how projects impact over time on children and other participants, and thereby help us to improve project design by The author is a Programme Specialist at the Bernard van Leer Foundation, with responsibility for developing programmes of support for early linking it to longer term outcomes.

Developing a programme of early childhood projects that aim to enhance young children's chances to succeed in life is a complex, non-linear and dynamic process that involves a variety of factors. These include:

- the exploration of life circumstances of children and families;
- needs analyses;
- the availability and quality of ECD and family support services;
- the social climate for children and families;
- the availability of research findings on innovative and effective concepts and practices;
 the organisational and outreach capacities of local partner
- · the opportunities to influence policy.

organisations; and

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because they add new factors to do with racer studies have a special importance impact over time, and because they help essentially timings or opportunities that highlight. Programmatic landmarks are significant if projects are to be effective. the tracer studies show to be especially organised around two 'programmatic article analyses the findings of five of The two examples discussed here are: to show how programming can take these new factors into account. This development, we obviously have to make many decisions and strategic During the process of programme information. Here, the findings of the tracer studies using the lens of andmarks' that the tracer studies programme development. It is choices and to do so we need

the most opportune time to offer support for parents; and the time of transition from preschool to primary

Programmatic landmark 1: the key time for parent support

Parent support and parenting programmes are common features in projects that the Foundation supports. Reviewing the projects that we support shows that some focus on parenting at the time that parents are preparing for the birth of their first child; some on teenagers who will be parents in the future, and may be preparing for marriage; and some on parents at the time when their children enter daycare

parents; and this encompassed not only personal skills. In addition, the projects vocational training; while in the case of of their involvement in the programme. embarked on a comprehensive training further professional training as a result information on childrearing and child development issues, but also life and programme for mothers and future impact of projects that focused on freland and Trinidad. The projects parenting, one each from Jamaica, eenagers who were yet to become Ireland, many mothers went on to Three tracer studies looked at the in Jamaica and Trinidad included mothers, first time mothers and All three programmes used noncentred respectively on teenage parents. All three programmes

to sustained life management skills and strengths of participants and this led programme participants rather than instructing them on what to do and programmes reinforced the existing programme delivery; and all three now to behave. In addition, the provided a range of options for directive, empowering ways of positive parenting behaviour.

achievement. Interestingly, programme on these notions, drawing as it does on children engaged with their peers, and their attitudes to schooling and school communication skills and engagement amaican study is the most outspoken Good self-esteem, positive attitudes the mother-child relationship, how with and for the community: these outcomes were not limited to the successfully raising children. The seem to be essential qualities for children directly involved in the programme but extended to all and purpose in life, good

programme and the comparison group were not as marked here as in Jamaica.

pays off and, even more important, that In personal terms, enrolment in each of point in the lives of many of the young secondary school years of the children. investment in young or future parents the programmes was a crucial turning benefits are sustained well into the Overall, the findings indicate that

It was the best thing that happened to (a teenage mother from Jamaica) me ... life was not at an end

If the programme was not there, I do not know how I would be looking at (a participant from Trinidad) life today

did even when nobody else praised me I liked getting praise for the things I Community Mother from Ireland) (a programme mother turned

content, implementation and timelines outcomes, it is important for us in the Given such clear, positive and lasting Foundation to take a closer look at components such as the structure,

addition, the programme led to fewer

subsequent children of mothers

enrolled in the programme. In

although the differences between the

possibly also in the case of Trinidad,

siblings in the case of Jamaica and

choosing the right time. This appears to pregnancy and a two-month break after were in a daycare provision staffed with caregivers trained by the programme. In programme lasted for 14 weeks, usually be when new parents are having, or are delivery who were supported by a small team of community nurses. In Jamaica, following their course work, the babies followed by a vocational skills training he programme used volunteer women programme. What seems to have been naximum of 12 one hour visits in the from the community for programme teenage mothers were enrolled in the rear after the baby's birth. Moreover, of the projects. In Ireland, outcomes he birth. While the mothers were programme for approximately 18 Trinidad, the adolescent training duration of the intervention, but ignificant was not so much the were achieved on the basis of a months, which included their about to have their first child.

the continuum between preschool and Programmatic landmark 2: orimary school

The creation of, and support to, quality preschool services has been one of the

preschool services from scratch. One key programming over the years, frequently culturally sensitive facilities for children that encompasses social and emotional who are members of minority groups. concept here is child-centred learning egions and communities to build up development of cognitive training. In children; while projects also provide addition, principles of education for concentrating on helping countries, copulations which include migrant liversity inform projects that serve nainstays of the Foundation's development along with the

impact of preschool education by tracing performance, but also the ways in which studies in these projects looked into the rears, reviewing not just primary school resulted in absenteeism and sometimes representative of the kinds of preschool ound the transition from preschool to n many ways, two projects - one from programming that fit the Foundation's children were developing as people. In primary school difficult, and that this children during their primary school Botswana and one from Kenya - are approaches and aspirations. Tracer both cases we can see that children high dropout and repetition rates.

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The President of the Child Welfare League holding a baby at the Port of Spain centre. Trinidad & Tobago: Child Welfare League

was space for parents to be involved and Why was this so? What was happening? formal, stiff learning environments and nany practical ways, not just by paying t's very clear that learning methods in children into account; that the physical fees. Children coming from this sort of background found it hard to cope with provide a caring, safe and stimulating environments allowed for movement, environment for children. Also, there preschools took the development of parents supported the preschools in preschool teachers were trained to olay and quiet activities; and that

fourth grade in Kenya - the time when English becomes the language of instruction.

Following Footsteps tracer studies workshop in Jamaica portrayed a Interestingly, a participant at the similar situation in India:

primary system, the ones who get some children really feel that they are loved, community, some children survive the that their teachers care, they are from school the teachers are not from their the same community. In the primary In the crèches and preschools, the reinforcement.

minority children, the different cultural The Ministry of Education of Botswana misunderstandings and frustrations for children and parents alike. This is most evident in the case of the San children. work in San settlements. They received deployed primary school teachers to Moreover, particularly in the case of lifestyle of children or childrearing languages, cultural knowledge, the background of the primary school eachers was the source of many practices and this had serious no prior training in minority

Preschools often had other advantages

learning materials, especially those in

This was exacerbated by a lack of

the mother tongue of the children.

the harsh discipline that was at times exercised by primary school teachers. example, that preschool teachers were

recruited from the children's own

communities and that the home

over primary schools as well - for

children transferring to primary school

experienced failure in the first or

econd grade in Botswana, and in the

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population. The consequence was that

used the language of the majority

spoken. In contrast, primary schools anguage of the children was usually



was often seen as demotion by teachers. This led to discrimination and a loss of did not speak the mother tongue of the children. This made children (and their eachers may also have exacerbated the centres on the status of the child in the yet physical forms of punishment were repercussions on the retention rates of problem: working in minority settings with children they regarded as inferior motivation, expressed as a wish to be San culture: San children are brought rarely resort to corporal punishment, the fact that primary school teachers parents) feel that the San culture was San children in school. One example system. A second example centres on up as equal to adults, hence parents widespread in the Botswana school not valued by the teachers and also resulted in teachers using physical ounishment as a way to discipline children. The attitudes of some posted elsewhere as soon as the opportunity arose. The problem of easy and effective transition might seem to be eased in those countries where preschools and primary schools are housed in the same compound, but this apparently does not necessarily foster cooperation between

of the director of the primary school

administrators to build bridges between preschool and primary school teachers. There often seems to be an inability on nvolved in the preschool years of their best of both and devise transitions that examples from programmes elsewhere pre and primary schools, to take the ensure that the gains young children primary school. On the positive side, that the best practices in preschools suggest that parents who have been children have successfully insisted are incorporated into the primary make in preschool are built on in the part of teachers and school school system. But, as these two tracer studies show, many of the investments in the quality of preschool education and in the training of preschool teachers can count for little as children move into primary school. Both studies found a positive correlation between the training of preschool teachers and the quality of preschool teachers and the quality of preschool training does not guarantee sustained school achievement for children. A key factor here is the overall quality of the primary school

directors;

appeared to play an important role in defining the academic standing of the school and in the provision of an enabling learning environment for children. A second key factor is appropriate training for primary school teachers so that they recognise the continuing importance of child-centred approaches and methods. What is clear is that, to sustain the effects of preschool education throughout the primary school years and on into further schooling, needs both a well-run school and well-trained teachers.

The lessons we can draw for programme development are that:

1. the preschool and primary school years have to be experienced as a continuum by children;

2. training for early years teaching must also include primary school teachers, while special managerial and pedagogic training needs to be provided for head teachers/school

. an introduction to the language of the primary school must start during the preschool years so that children have a good grasp of the majority language when they enter the new school system;

4. likewise, the primary school must ensure literacy in both the children's mother tongue and the language of the majority population; and

5. the cultural values and practices of minority groups must be introduced into the curriculum of the primary school system.

Conclusions

0 school teachers about what is important in early childhood development, and in school teachers and shifting their focus Overall, these tracer studies allow us to development. For the San children this has resulted in the training of primary review programme impact over time. mpact of monitoring and evaluation diversity. More recently, programme They also give us insights into the planning in Kenya now includes appropriate training of primary training for teachers on cultural to include both preschools and on programme evolution and primary schools.

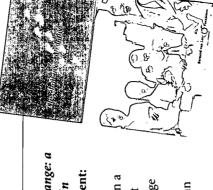
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Following Footsteps publications



Degazon-Johnson R (2001), A new door opened: a tracer study of the Teenage Mothers Project, Jamaica, Early Childhood Development: Practice and Reflections No. 13

The study traced the impact of the Teenage Mothers Project on a sample of 10 mothers and children who were participants between 1986 and 1989, and compared these with ten other mother and child pairs who had not been in the project. Significant differences were found between the two groups of mothers and the two groups of children.



Njenga A & Kabiru M (2001), *In the web of cultural transition: a tracer study of children in Embu District, Kenya,* Early Childhood Development: Practice and Reflections No. 14

This study looks at the effects of training for preschool teachers on the children they have cared for. Three cohorts of children who entered primary school in 1991, 1992 and 1993 were tracked through primary school to the classes they were in in 1999 – about half of these children had been cared for by trained preschool teachers, the others had been with untrained preschool teachers. Several

benefits of trained preschool teachers were found, and children who had been cared for by them made the transition to primary school more successfully. Children's overall performances were found to be considerably affected by several factors: the academic rating of the primary schools; high wastage in the form of absenteeism, repetition and dropout rates; and non-school related factors such as alcohol, drugs, child employment, and changing lifestyles.



le Roux W (2002), The challenges of change: a tracer study of San preschool children in Botswana, Early Childhood Development:

Practice and Reflections No. 15

The main body of this report is based on a study carried out during 1993-1995 that traced San children of primary school age who had participated in the Bokamoso Preschool Programme. It also includes an update to 2001 containing additional background information and new findings.

These hunter-gatherer people no longer have access to their old territories or the skills to earn a livelihood. They face this situation with a sense of hopelessness and despair, unemployment is high and alcoholism is a serious problem. In the formal education system, the San children meet a different culture and have to cope with conflicting expectations and norms, as well as unfamiliar languages. Despite all this, the study found that the children who had attended preschools were mostly still in school, many parents were supportive of formal education, some head teachers were trying to adapt the school to the realities of the community, and many of the children believed to have dropped out were, in fact, still in school.





Griffith JD (2002), To handle life's challenges: a tracer study of Servol's Adolescent Development Programme in Trinidad, Early Childhood Development: Practice and Reflections No. 16

This study looks at the effects of the Adolescent Development Programme (ADP) on a sample of 40 young men and women some 10 years after their participation, and compares these with another group of 39 individuals with similar characteristics. The analysis was based on the criteria that are central to the ADP. The results showed that former trainees had benefited from the programme at a number of

different levels. There were some similarities in findings between the ADP group and the comparison group and differences with respect to levels of self-esteem and childbearing.

Published by the High/Scope Educational Research Foundation, 600 North River Street, Ypsilanti, MI 48198-2898, USA

Epstein AS, Montie J & Weikart DP (2002), Supporting families with young children, the High/Scope Parent-to-Parent dissemination project, Monographs of the High/Scope Educational Research Foundation No. 13, Ypsilanti, Michigan: High/Scope Educational Research Foundation

This publication describes the genesis and development from the 1960s of the work that became the Parent-to-Parent dissemination project – a multi-site, community-based parent support initiative from 1978 to 1984. In 1998 a study followed up four of the original sites to find organisational traces of the principles and strategies. Although none of the original programmes are still in existence, many former participants remain active in the same or similar fields. The report includes conclusions concerning the effectiveness and potentials of family support services.

Forthcoming from the Bernard van Leer Foundation:

Levin-Rozalis M & Shafran N, A sense of belonging: a tracer study of Almaya's Parents' Cooperative Kindergarten, Israel (to be published early 2003 as Early Childhood Development: Practice and Reflections No. 19)

The study has looked at former participants in a Parents' Cooperative Kindergarten programme that was operated by Almaya, an association that works with families who came to Israel from Ethiopia. The programme operated in two neighbourhoods of Beer-Sheva and the study has compared responses from former child participants (now in their early teens) with children of Ethiopian origin from the same neighbourhoods who were not in the programme, as well as with children of non-Ethiopian origin in a different town. It concludes that the children from the intervention group have acquired many of the tools that are necessary to better integrate into Israeli society.

A report of a tracer study of children and families from the Christian Children's Fund programme in Honduras.

A report of a 20-year follow-up of children and families from the Promesa programme, Colombia.

Cohen RN, Introducing tracer studies: a guide to implementing tracer studies in early childhood development programmes.



Molloy B (2002), Still going strong: a tracer study of the Community Mothers Programme, Dublin, Ireland, Early Childhood Development: Practice and Reflections No. 17

This is a report of a seven year follow-up study of mothers and children who participated in a home visiting programme during the first 12 months of the children's lives. It follows an earlier study, when the children were one year old, that found significant beneficial effects for both mothers and children when compared to a control group. The report describes the origins, development and implementation of the programme, motivation of and effects on the

programme, motivation of and effects on the women who implement it, and three earlier pieces of research. Findings in the follow-up study were very positive for the mothers, the children and for subsequent children.

Winner of the 2002 Poster Competition



Senthilhumar and Kattis belong but also on the rocks on which They write not only on the slate to a village called Chinnoon. integrated Development of Tribals - sıot) Tamil Nadu, Hills project (Society for

Photo: M. Muthu

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